1990

CENSUS OF POPULATION AND HOUSING

SERIES CPH (3)

CENSUS TRACTS AND BNA'S

U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

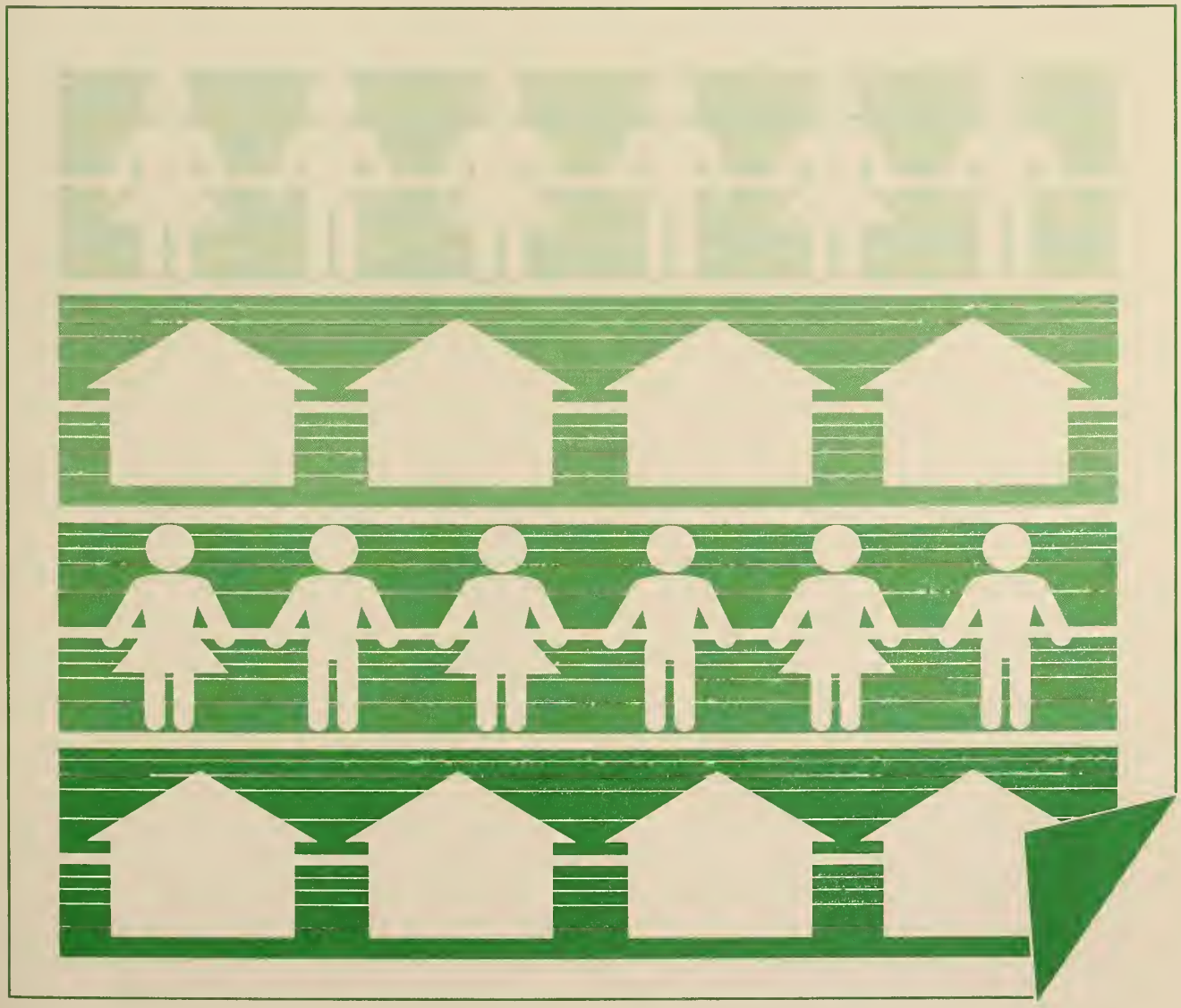
CENSUS '90

1990 CPH-3-308

1990 Census of Population and Housing

Population and Housing Characteristics for Census Tracts and Block Numbering Areas

South Bend–Mishawaka, IN MSA



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The Field Division, **Stanley D. Matchett,** Chief, directed the census data collection and associated field operations. **Richard L. Bitzer, Richard F. Blass, Karl K. Kindel,** and **John W. Marshall** were assistant division chiefs. Regional office directors were **William F. Adams, John E. Bell, LaVerne Collins, Dwight P. Dean, Arthur G. Dukakis, Sheila H. Grimm, William F. Hill, James F. Holmes, Stanley D. Moore, Marvin L. Postma, John E. Reeder,** and **Leo C. Schilling.**

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LIST OF STATISTICAL TABLES

[An asterisk (*) indicates that the table was omitted because there were no qualifying geographic area(s) or population group(s)]

HOW TO USE THIS CENSUS REPORT

CONTENTS

INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16	--	--	--	--	--	--
Class of worker	16	--	--	--	--	--	--
Count adjustment	1	2	3	4	5	6	7
Disability	16	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	6, 16	--	--	--	--	--	--
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	28	31
Industry	16	--	--	--	--	--	--
Journey to work	17	20	22	24	26	28	30
Labor force status	16	20	22	24	26	28	30
Language spoken at home and ability to speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	16	21	23	25	27	28	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	6	--	--	--	--	--	--
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17	--	--	--	--	--	--
Work status in 1989	16	20	22	24	26	28	30
Workers in family in 1989	16	--	--	--	--	--	--
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	--	--	--	--	--	--
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units)	32	--	--	--	--	--	--
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	--	--	--	--	--	--

-- Not applicable for this report.

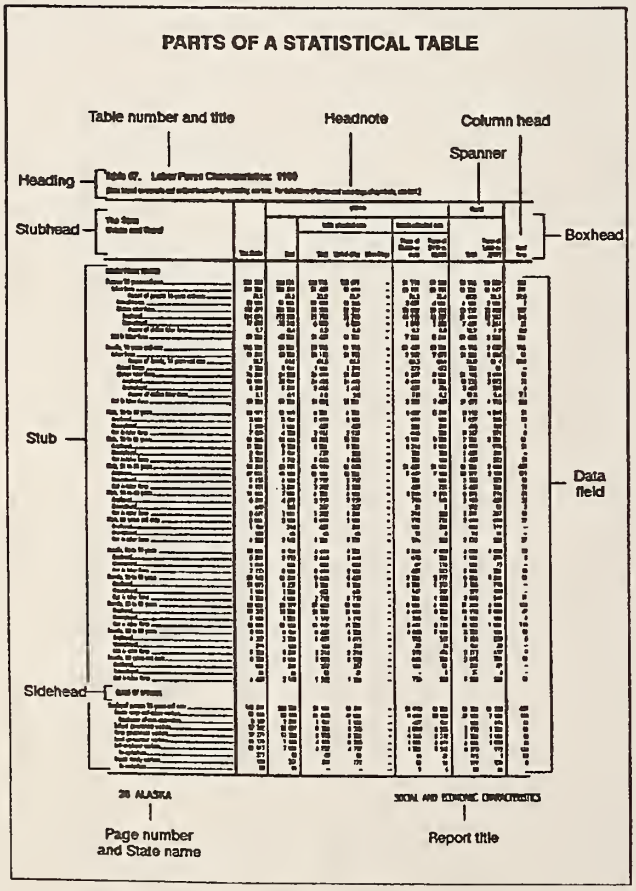
HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: *(1) heading, (2) boxhead, (3) stub, and (4) data field.* A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, *Population and Housing*

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "–" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "–" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant; for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

USER NOTES

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16	...	...	...	...	...	...
Class of worker	18	...	...	...	...	...	...
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16	...	...	...	...	...	...
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18	...	...	...	...	...	...
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8	...	...	...	...	...	...
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17	...	...	...	...	...	...
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18	...	...	...	...	...	...
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	...	...	...	...	...	...
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	...	...	...	...	...	...

... Not applicable for this report.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

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ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

User Note 4

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

User Note 5

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

User Note 6

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

User Note 7

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 8

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused

by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 9

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

User Note 10

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. **Example of Threshold and Complementary Threshold**

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, *and* there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, *but* there are fewer than 400 Hispanic origin persons.

LIST OF CENSUS TRACT REPORTS

Report No.	Area
1	United States
2	Alabama
3	Alaska
4	Arizona
5	Arkansas
6	California
7	Colorado
8	Connecticut
9	Delaware
10	Not Assigned
11	Florida
12	Georgia
13	Hawaii
14	Idaho
15	Illinois
16	Indiana
17	Iowa
18	Kansas
19	Kentucky
20	Louisiana
21	Maine
22	Maryland
23	Massachusetts
24	Michigan
25	Minnesota
26	Mississippi
27	Missouri
28	Montana
29	Nebraska
30	Nevada
31	New Hampshire
32	Not Assigned
33	New Mexico
34	New York
35	North Carolina
36	North Dakota
37	Ohio
38	Oklahoma
39	Oregon
40	Pennsylvania
41	Rhode Island
42	South Carolina
43	South Dakota
44	Tennessee
45	Texas
46	Utah
47	Vermont
48	Virginia
49	Washington
50	West Virginia
51	Wisconsin
52	Wyoming
53	Puerto Rico
54	Not Assigned
55	Virgin Islands
56	Not Assigned
57	Not Assigned
58	Abilene, TX MSA
59	Aguadilla, PR MSA
60	Albany, GA MSA
61	Albany-Schenectady-Troy, NY MSA
62	Albuquerque, NM MSA
63	Alexandria, LA MSA
64	Allentown-Bethlehem-Easton, PA-NJ MSA
65	Altoona, PA MSA
66	Amarillo, TX MSA
67	Anchorage, AK MSA
68	Anderson, IN MSA
69	Anderson, SC MSA
70	Anniston, AL MSA
71	Appleton-Oshkosh-Neenah, WI MSA
72	Arecibo, PR MSA
73	Asheville, NC MSA
74	Athens, GA MSA
75	Atlanta, GA MSA
76	Atlantic City, NJ MSA
77	Augusta, GA-SC MSA
78	Austin, TX MSA
79	Bakersfield, CA MSA
80	Baltimore, MD MSA
81	Bangor, ME MSA
82	Baton Rouge, LA MSA
83	Battle Creek, MI MSA
84	Beaumont-Port Arthur, TX MSA
85	Bellingham, WA MSA
86	Benton Harbor, MI MSA
87	Billings, MT MSA
88	Biloxi-Gulfport, MS MSA
89	Binghamton, NY MSA
90	Birmingham, AL MSA
91	Bismarck, ND MSA
92	Bloomington, IN MSA
93	Bloomington-Normal, IL MSA
94	Boise City, ID MSA
	Boston-Lawrence-Salem, MA-NH CMSA:
95A	Boston, MA PMSA
95B	Brockton, MA PMSA
95C	Lawrence-Haverhill, MA-NH PMSA
95D	Lowell, MA-NH PMSA
95E	Nashua, NH PMSA
95F	Salem-Gloucester, MA PMSA
96	Bradenton, FL MSA
97	Bremerton, WA MSA
98	Brownsville-Harlingen, TX MSA
99	Bryan-College Station, TX MSA
	Buffalo-Niagara Falls, NY CMSA:
100A	Buffalo, NY PMSA
100B	Niagara Falls, NY PMSA
101	Burlington, NC MSA
102	Burlington, VT MSA
103	Canton, OH MSA
104	Casper, WY MSA
105	Cedar Rapids, IA MSA
106	Champaign-Urbana-Rantoul, IL MSA
107	Charleston, SC MSA
108	Charleston, WV MSA
109	Charlotte-Gastonia-Rock Hill, NC-SC MSA
110	Charlottesville, VA MSA
111	Chattanooga, TN-GA MSA
112	Cheyenne, WY MSA
	Chicago-Gary-Lake County, IL-IN-WI CMSA:
113A	Aurora-Elgin, IL PMSA
113B	Chicago, IL PMSA
113C	Gary-Hammond, IN PMSA
113D	Joliet, IL PMSA
113E	Kenosha, WI PMSA
113F	Lake County, IL PMSA
114	Chico, CA MSA
	Cincinnati-Hamilton, OH-KY-IN CMSA:
115A	Cincinnati, OH-KY-IN PMSA
115B	Hamilton-Middletown, OH PMSA
116	Clarksville-Hopkinsville, TN-KY MSA
	Cleveland-Akron-Lorain, OH CMSA:
117A	Akron, OH PMSA
117B	Cleveland, OH PMSA
117C	Lorain-Elyria, OH PMSA
118	Colorado Springs, CO MSA
119	Columbia, MO MSA
120	Columbia, SC MSA
121	Columbus, GA-AL MSA
122	Columbus, OH MSA
123	Corpus Christi, TX MSA
124	Cumberland, MD-WV MSA
	Dallas-Fort Worth, TX CMSA:
125A	Dallas, TX PMSA
125B	Fort Worth-Arlington, TX PMSA
126	Danville, VA MSA
127	Davenport-Rock Island-Moline, IA-IL MSA
128	Dayton-Springfield, OH MSA
129	Daytona Beach, FL MSA
130	Decatur, AL MSA
131	Decatur, IL MSA

Report No.	Area
	Denver-Boulder, CO CMSA:
132A	Boulder-Longmont, CO PMSA
132B	Denver, CO PMSA
133	Des Moines, IA MSA
	Detroit-Ann Arbor, MI CMSA:
134A	Ann Arbor, MI PMSA
134B	Detroit, MI PMSA
135	Dothan, AL MSA
136	Dubuque, IA MSA
137	Duluth, MN-WI MSA
138	Eau Claire, WI MSA
139	El Paso, TX MSA
140	Elkhart-Goshen, IN MSA
141	Elmira, NY MSA
142	Enid, OK MSA
143	Erie, PA MSA
144	Eugene-Springfield, OR MSA
145	Evansville, IN-KY MSA
146	Fargo-Moorhead, ND-MN MSA
147	Fayetteville, NC MSA
148	Fayetteville-Springdale, AR MSA
149	Fitchburg-Leominster, MA MSA
150	Flint, MI MSA
151	Florence, AL MSA
152	Florence, SC MSA
153	Fort Collins-Loveland, CO MSA
154	Fort Myers-Cape Coral, FL MSA
155	Fort Pierce, FL MSA
156	Fort Smith, AR-OK MSA
157	Fort Walton Beach, FL MSA
158	Fort Wayne, IN MSA
159	Fresno, CA MSA
160	Gadsden, AL MSA
161	Gainesville, FL MSA
162	Glens Falls, NY MSA
163	Grand Forks, ND MSA
164	Grand Rapids, MI MSA
165	Great Falls, MT MSA
166	Greeley, CO MSA
167	Green Bay, WI MSA
168	Greensboro-Winston-Salem-High Point, NC MSA
169	Greenville-Spartanburg, SC MSA
170	Hagerstown, MD MSA
171	Harrisburg-Lebanon-Carlisle, PA MSA
	Hartford-New Britain-Middletown, CT CMSA:
172A	Bristol, CT PMSA
172B	Hartford, CT PMSA
172C	Middletown, CT PMSA
172D	New Britain, CT PMSA
173	Hickory-Morganton, NC MSA
174	Honolulu, HI MSA
175	Houma-Thibodaux, LA MSA
	Houston-Galveston-Brazoria, TX CMSA:
176A	Brazoria, TX PMSA
176B	Galveston-Texas City, TX PMSA
176C	Houston, TX PMSA
177	Huntington-Ashland, WV-KY-OH MSA
178	Huntsville, AL MSA
179	Indianapolis, IN MSA
180	Iowa City, IA MSA
181	Jackson, MI MSA
182	Jackson, MS MSA
183	Jackson, TN MSA
184	Jacksonville, FL MSA
185	Jacksonville, NC MSA
186	Jamestown-Dunkirk, NY MSA
187	Janesville-Beloit, WI MSA
188	Johnson City-Kingsport-Bristol, TN-VA MSA
189	Johnstown, PA MSA
190	Joplin, MO MSA
191	Kalamazoo, MI MSA
192	Kankakee, IL MSA
193	Kansas City, MO-KS MSA
194	Killeen-Temple, TX MSA
195	Knoxville, TN MSA
196	Kokomo, IN MSA
197	La Crosse, WI MSA
198	Lafayette, LA MSA
199	Lafayette-West Lafayette, IN MSA
200	Lake Charles, LA MSA
201	Lakeland-Winter Haven, FL MSA
202	Lancaster, PA MSA
203	Lansing-East Lansing, MI MSA
204	Laredo, TX MSA
205	Las Cruces, NM MSA
206	Las Vegas, NV MSA
207	Lawrence, KS MSA
208	Lawton, OK MSA
209	Lewiston-Auburn, ME MSA
210	Lexington-Fayette, KY MSA
211	Lima, OH MSA
212	Lincoln, NE MSA
213	Little Rock-North Little Rock, AR MSA
214	Longview-Marshall, TX MSA
	Los Angeles-Anaheim-Riverside, CA CMSA:
215A	Anaheim-Santa Ana, CA PMSA
215B	Los Angeles-Long Beach, CA PMSA
215C	Oxnard-Ventura, CA PMSA
215D	Riverside-San Bernardino, CA PMSA
216	Louisville, KY-IN MSA
217	Lubbock, TX MSA
218	Lynchburg, VA MSA
219	Macon-Warner Robins, GA MSA
220	Madison, WI MSA
221	Manchester, NH MSA
222	Mansfield, OH MSA
223	Mayagüez, PR MSA
224	McAllen-Edinburg-Mission, TX MSA
225	Medford, OR MSA
226	Melbourne-Titusville-Palm Bay, FL MSA
227	Memphis, TN-AR-MS MSA
228	Merced, CA MSA
	Miami-Fort Lauderdale, FL CMSA:
229A	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA
229B	Miami-Hialeah, FL PMSA
230	Midland, TX MSA
	Milwaukee-Racine, WI CMSA:
231A	Milwaukee, WI PMSA
231B	Racine, WI PMSA
232	Minneapolis-St. Paul, MN-WI MSA
233	Mobile, AL MSA
234	Modesto, CA MSA
235	Monroe, LA MSA
236	Montgomery, AL MSA
237	Muncie, IN MSA
238	Muskegon, MI MSA
239	Naples, FL MSA
240	Nashville, TN MSA
241	New Bedford, MA MSA
242	New Haven-Meriden, CT MSA
243	New London-Norwich, CT-RI MSA
244	New Orleans, LA MSA
	New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA:
245A	Bergen-Passaic, NJ PMSA
245B	Bridgeport-Milford, CT PMSA
245C	Danbury, CT PMSA
245D	Jersey City, NJ PMSA
245E	Middlesex-Somerset-Hunterdon, NJ PMSA
245F	Monmouth-Ocean, NJ PMSA
245G	Nassau-Suffolk, NY PMSA
245H	New York, NY PMSA
245I	Newark, NJ PMSA
245J	Norwalk, CT PMSA
245K	Orange County, NY PMSA
245L	Stamford, CT PMSA
246	Norfolk-Virginia Beach-Newport News, VA MSA
247	Ocala, FL MSA
248	Odessa, TX MSA
249	Oklahoma City, OK MSA
250	Olympia, WA MSA
251	Omaha, NE-IA MSA
252	Orlando, FL MSA
253	Owensboro, KY MSA
254	Panama City, FL MSA
255	Parkersburg-Marietta, WV-OH MSA
256	Pascagoula, MS MSA
257	Pensacola, FL MSA
258	Peoria, IL MSA
	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA:
259A	Philadelphia, PA-NJ PMSA
259B	Trenton, NJ PMSA
259C	Vineland-Millville-Bridgeton, NJ PMSA
259D	Wilmington, DE-NJ-MD PMSA
260	Phoenix, AZ MSA
261	Pine Bluff, AR MSA
	Pittsburgh-Beaver Valley, PA CMSA:
262A	Beaver County, PA PMSA
262B	Pittsburgh, PA PMSA
263	Pittsfield, MA MSA
264	Ponce, PR MSA
265	Portland, ME MSA

Report No.	Area
	Portland-Vancouver, OR-WA CMSA:
266A	Portland, OR PMSA
266B	Vancouver, WA PMSA
267	Portsmouth-Dover-Rochester, NH-ME MSA
268	Poughkeepsie, NY MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:
269A	Fall River, MA-RI PMSA
269B	Pawtucket-Woonsocket-Attleboro, RI-MA PMSA
269C	Providence, RI PMSA
270	Provo-Orem, UT MSA
271	Pueblo, CO MSA
272	Raleigh-Durham, NC MSA
273	Rapid City, SD MSA
274	Reading, PA MSA
275	Redding, CA MSA
276	Reno, NV MSA
277	Richland-Kennewick-Pasco, WA MSA
278	Richmond-Petersburg, VA MSA
279	Roanoke, VA MSA
280	Rochester, MN MSA
281	Rochester, NY MSA
282	Rockford, IL MSA
283	Sacramento, CA MSA
284	Saginaw-Bay City-Midland, MI MSA
285	St. Cloud, MN MSA
286	St. Joseph, MO MSA
287	St. Louis, MO-IL MSA
288	Salem, OR MSA
289	Salinas-Seaside-Monterey, CA MSA
290	Salt Lake City-Ogden, UT MSA
291	San Angelo, TX MSA
292	San Antonio, TX MSA
293	San Diego, CA MSA
	San Francisco-Oakland-San Jose, CA CMSA:
294A	Oakland, CA PMSA
294B	San Francisco, CA PMSA
294C	San Jose, CA PMSA
294D	Santa Cruz, CA PMSA
294E	Santa Rosa-Petaluma, CA PMSA
294F	Vallejo-Fairfield-Napa, CA PMSA
	San Juan-Caguas, PR CMSA:
295A	Caguas, PR PMSA
295B	San Juan, PR PMSA
296	Santa Barbara-Santa Maria-Lompoc, CA MSA
297	Santa Fe, NM MSA
298	Sarasota, FL MSA
299	Savannah, GA MSA
300	Scranton-Wilkes-Barre, PA MSA
	Seattle-Tacoma, WA CMSA:
301A	Seattle, WA PMSA
301B	Tacoma, WA PMSA
302	Sharon, PA MSA
303	Sheboygan, WI MSA
304	Sherman-Denison, TX MSA
305	Shreveport, LA MSA
306	Sioux City, IA-NE MSA
307	Sioux Falls, SD MSA
308	South Bend-Mishawaka, IN MSA
309	Spokane, WA MSA
310	Springfield, IL MSA
311	Springfield, MO MSA
312	Springfield, MA MSA
313	State College, PA MSA
314	Steubenville-Weirton, OH-WV MSA
315	Stockton, CA MSA
316	Syracuse, NY MSA
317	Tallahassee, FL MSA
318	Tampa-St. Petersburg-Clearwater, FL MSA
319	Terre Haute, IN MSA
320	Texarkana, TX-Texarkana, AR MSA
321	Toledo, OH MSA
322	Topeka, KS MSA
323	Tucson, AZ MSA
324	Tulsa, OK MSA
325	Tuscaloosa, AL MSA
326	Tyler, TX MSA
327	Utica-Rome, NY MSA
328	Victoria, TX MSA
329	Visalia-Tulare-Porterville, CA MSA
330	Waco, TX MSA
331	Washington, DC-MD-VA MSA
332	Waterbury, CT MSA
333	Waterloo-Cedar Falls, IA MSA
334	Wausau, WI MSA
335	West Palm Beach-Boca Raton-Delray Beach, FL MSA
336	Wheeling, WV-OH MSA
337	Wichita, KS MSA
338	Wichita Falls, TX MSA
339	Williamsport, PA MSA
340	Wilmington, NC MSA
341	Worcester, MA MSA
342	Yakima, WA MSA
343	York, PA MSA
344	Youngstown-Warren, OH MSA
345	Yuba City, CA MSA
346	Yuma, AZ MSA

Table A. **Census Tract Comparability: 1990 to 1980**

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1990 tract	1980 tract
ST. JOSEPH COUNTY, IN	
113.02	113.02 (pt.)
113.04	113.02 (pt.)
113.05	113.02 (pt.)
113.06	113.02 (pt.)
114.01	114 (pt.)
114.02	114 (pt.)
121	121
	123 (pt.)
123	123 (pt.)

Table B. **Census Tract Comparability: 1980 to 1990**

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1980 tract	1990 tract
ST. JOSEPH COUNTY, IN	
113.02	113.02
	113.04
	113.05
	113.06
114	114.01
	114.02
121	121 (pt.)
123	121 (pt.)
	123

Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 3.02	Tract 10	Tract 27	Tract 28	Tract 32
LAND AREA										
Square kilometers	1 184.5	1 184.5	68.8	36.0	94.3	3.2	2.0	6.2	3.1	3.8
Square miles	457.3	457.3	26.6	13.9	36.4	1.2	.8	2.4	1.2	1.5
AGE										
All persons	**247 052**	**247 052**	**20 241**	**42 608**	**105 511**	**2 626**	**3 768**	**1 413**	**1 527**	**5 807**
Under 5 years	17 958	17 958	1 593	3 155	8 520	147	319	100	104	389
5 to 9 years	17 704	17 704	1 980	2 958	7 862	106	295	110	121	446
10 to 14 years	17 140	17 140	1 972	2 864	7 102	106	293	89	117	437
15 to 19 years	19 199	19 199	1 725	2 864	6 469	98	306	92	92	298
20 to 24 years	20 987	20 987	744	3 627	7 823	319	409	114	96	245
25 to 34 years	39 168	39 168	2 523	7 771	18 105	615	557	245	261	796
35 to 44 years	35 878	35 878	4 376	5 980	14 295	393	416	183	198	917
45 to 54 years	22 467	22 467	2 683	3 732	8 278	214	272	103	92	561
55 to 64 years	21 672	21 672	1 515	3 355	9 317	229	287	108	159	601
65 to 74 years	19 868	19 868	751	3 401	9 770	233	324	152	185	609
75 to 84 years	11 398	11 398	253	2 211	6 038	135	207	95	79	309
85 years and over	3 613	3 613	126	690	1 932	31	83	22	23	199
3 and 4 years	7 112	7 112	683	1 213	3 304	67	122	45	49	145
16 years and over	191 081	191 081	14 307	33 071	80 723	2 251	2 802	1 103	1 162	4 463
18 years and over	184 589	184 589	13 522	31 987	78 164	2 215	2 689	1 068	1 126	4 347
21 years and over	169 957	169 957	12 782	30 117	74 211	2 133	2 476	1 008	1 071	4 184
60 years and over	46 283	46 283	1 777	8 066	22 906	513	777	328	373	1 452
62 years and over	42 011	42 011	1 508	7 427	21 041	480	708	303	340	1 321
Median	32.9	32.9	33.9	32.3	33.2	33.3	29.5	33.1	33.8	37.8
Female	**127 995**	**127 995**	**10 125**	**22 649**	**55 699**	**1 392**	**1 895**	**692**	**787**	**3 053**
Under 5 years	8 742	8 742	775	1 554	4 118	69	146	48	61	192
5 to 9 years	8 520	8 520	959	1 412	3 801	52	128	51	55	206
10 to 14 years	8 407	8 407	972	1 415	3 460	45	129	41	54	210
15 to 19 years	9 448	9 448	825	1 460	3 194	50	146	45	43	143
20 to 24 years	10 364	10 364	360	1 872	3 940	169	140	54	48	121
25 to 34 years	19 854	19 854	1 359	3 866	9 255	311	279	110	142	412
35 to 44 years	18 126	18 126	2 249	3 103	7 254	207	227	81	85	464
45 to 54 years	11 618	11 618	1 281	2 009	4 412	119	152	50	47	297
55 to 64 years	11 668	11 668	727	1 864	5 232	130	176	48	97	326
65 to 74 years	11 322	11 322	377	2 063	5 685	123	188	89	94	327
75 to 84 years	7 205	7 205	141	1 496	3 870	92	122	59	45	190
85 years and over	2 721	2 721	100	535	1 478	25	62	16	16	165
3 and 4 years	3 411	3 411	330	593	1 555	31	54	25	30	69
16 years and over	100 812	100 812	7 234	18 001	43 695	1 217	1 467	547	604	2 413
18 years and over	97 605	97 605	6 846	17 465	42 424	1 200	1 412	532	587	2 358
21 years and over	90 342	90 342	6 499	16 463	40 431	1 152	1 307	502	565	2 278
60 years and over	27 398	27 398	942	5 096	13 936	312	471	193	206	854
62 years and over	25 049	25 049	808	4 728	12 850	288	430	177	186	788
Median	34.3	34.3	34.0	34.2	35.1	35.0	34.2	34.7	34.0	39.8
Male	**119 057**	**119 057**	**10 116**	**19 959**	**49 812**	**1 234**	**1 873**	**721**	**740**	**2 754**
Median age	31.3	31.3	33.8	30.4	31.2	31.8	25.1	31.8	33.7	36.1
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**247 052**	**247 052**	**20 241**	**42 608**	**105 511**	**2 626**	**3 768**	**1 413**	**1 527**	**5 807**
In households	234 891	234 891	20 106	41 853	103 386	2 502	3 568	1 276	1 527	5 499
Householder	92 365	92 365	6 235	18 001	42 260	1 286	1 347	510	608	2 022
Family householder	63 629	63 629	5 673	11 041	26 921	606	857	321	432	1 620
Nonfamily householder	28 736	28 736	562	6 960	15 339	680	490	189	176	402
Living alone	24 427	24 427	483	5 987	12 987	552	364	170	151	328
Spouse	50 364	50 364	5 328	8 395	19 263	460	443	208	292	1 430
Child	74 959	74 959	8 075	12 405	32 056	521	1 162	411	477	1 795
Other relatives	8 213	8 213	262	1 257	4 710	70	270	95	79	115
Nonrelatives	8 990	8 990	206	1 795	5 097	165	346	52	71	137
Institutionalized persons	3 079	3 079	135	407	1 694	124	117	–	–	274
Other persons in group quarters	9 082	9 082	–	348	431	–	83	137	–	34
Persons per household	2.54	2.54	3.22	2.33	2.45	1.95	2.65	2.50	2.51	2.72
Persons per family	3.10	3.10	3.41	3.00	3.08	2.73	3.19	3.22	2.96	3.06
Persons 65 years and over	**34 879**	**34 879**	**1 130**	**6 302**	**17 740**	**399**	**614**	**269**	**287**	**1 117**
In households	32 593	32 593	1 001	5 984	16 655	372	530	263	287	827
Householder	22 618	22 618	588	4 343	11 834	263	387	188	195	518
Nonfamily householder	10 893	10 893	150	2 422	6 085	140	175	82	76	165
Living alone	10 571	10 571	146	2 369	5 891	139	169	77	74	158
Spouse	7 966	7 966	304	1 358	3 800	88	110	54	77	260
Other relatives	1 662	1 662	101	232	826	21	27	15	11	41
Nonrelatives	347	347	8	51	195	–	6	6	4	8
Institutionalized persons	2 126	2 126	129	218	1 034	27	84	–	–	262
Other persons in group quarters	160	160	–	100	51	–	–	6	–	28
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**63 629**	**63 629**	**5 673**	**11 041**	**26 921**	**606**	**857**	**321**	**432**	**1 620**
With own children under 18 years	30 345	30 345	3 362	5 461	12 577	233	400	139	187	707
Number of own children under 18 years	57 362	57 362	6 597	9 764	24 344	384	833	282	354	1 420
Married-couple families	**50 364**	**50 364**	**5 328**	**8 395**	**19 263**	**460**	**443**	**208**	**292**	**1 430**
With own children under 18 years	22 725	22 725	3 133	3 810	8 170	160	164	89	109	625
Number of own children under 18 years	43 911	43 911	6 210	7 101	16 118	277	369	191	215	1 274
Female householder, no husband present	**10 570**	**10 570**	**259**	**2 110**	**6 285**	**118**	**351**	**90**	**111**	**150**
With own children under 18 years	6 326	6 326	176	1 358	3 789	63	211	41	64	69
Number of own children under 18 years	11 425	11 425	308	2 226	7 224	94	427	75	114	125
MARITAL STATUS										
Males 15 years and over	**91 924**	**91 924**	**7 277**	**15 363**	**37 707**	**1 041**	**1 369**	**562**	**568**	**2 090**
Never married	28 879	28 879	1 537	4 424	12 052	404	656	208	158	432
Now married, except separated	52 055	52 055	5 389	8 668	20 073	477	480	228	301	1 480
Separated	1 244	1 244	42	244	705	23	35	26	16	13
Widowed	2 444	2 444	77	398	1 309	34	62	22	23	61
Divorced	7 302	7 302	232	1 629	3 568	103	136	78	70	104
Females 15 years and over	**102 326**	**102 326**	**7 419**	**18 268**	**44 320**	**1 226**	**1 492**	**552**	**617**	**2 445**
Never married	25 170	25 170	1 294	4 042	10 761	389	472	150	132	416
Now married, except separated	51 956	51 956	5 406	8 670	20 038	478	479	227	304	1 472
Separated	1 743	1 743	54	325	1 058	34	55	21	15	22
Widowed	13 265	13 265	388	2 656	7 130	159	258	92	93	361
Divorced	10 192	10 192	277	2 575	5 333	166	228	62	73	174

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 34	Tract 103	Tract 105	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01
LAND AREA										
Square kilometers	10.1	4.1	4.1	35.5	17.9	8.3	6.9	10.9	6.6	17.1
Square miles	3.9	1.6	1.6	13.7	6.9	3.2	2.7	4.2	2.5	6.6
AGE										
All persons	**3 740**	**5 500**	**2 984**	**3 798**	**5 329**	**8 311**	**4 983**	**8 385**	**2 297**	**5 326**
Under 5 years	345	456	207	299	370	137	304	497	148	425
5 to 9 years	310	420	196	277	382	73	289	500	141	605
10 to 14 years	243	487	211	253	370	60	266	440	196	600
15 to 19 years	239	429	231	251	348	2 768	270	1 051	199	456
20 to 24 years	226	377	150	185	348	3 848	711	1 217	118	166
25 to 34 years	659	863	521	634	852	505	773	1 067	257	676
35 to 44 years	453	844	457	659	816	220	669	940	411	1 235
45 to 54 years	288	540	325	462	469	149	468	719	353	662
55 to 64 years	300	385	301	393	538	186	512	709	279	275
65 to 74 years	388	370	245	250	557	173	444	668	148	162
75 to 84 years	240	240	118	121	235	154	218	386	39	54
85 years and over	49	89	22	14	44	38	59	191	8	10
3 and 4 years	124	186	79	107	138	52	126	201	64	192
16 years and over	2 786	4 058	2 325	2 921	4 138	8 031	4 081	6 877	1 765	3 592
18 years and over	2 691	3 884	2 232	2 814	3 977	7 991	3 975	6 693	1 677	3 384
21 years and over	2 555	3 626	2 113	2 684	3 787	3 640	3 777	5 422	1 589	3 192
60 years and over	853	883	549	568	1 143	459	986	1 634	316	356
62 years and over	798	808	494	472	1 028	423	884	1 499	263	305
Median	32.9	32.0	34.6	35.0	34.9	20.7	33.3	30.1	37.5	32.9
Female	**1 973**	**2 934**	**1 545**	**1 901**	**2 751**	**3 252**	**2 491**	**5 133**	**1 144**	**2 624**
Under 5 years	173	218	103	139	187	72	144	242	77	199
5 to 9 years	151	209	93	135	180	40	135	259	67	299
10 to 14 years	130	239	109	129	202	40	145	218	93	293
15 to 19 years	114	232	116	141	169	1 062	123	856	89	214
20 to 24 years	136	194	78	89	187	1 405	293	1 018	58	75
25 to 34 years	318	452	261	316	419	229	376	557	131	372
35 to 44 years	222	454	224	322	411	101	333	461	217	628
45 to 54 years	145	285	170	234	240	62	251	364	181	301
55 to 64 years	173	209	156	199	295	80	272	365	133	130
65 to 74 years	234	223	140	121	301	74	243	381	74	84
75 to 84 years	141	150	77	67	134	74	131	261	20	23
85 years and over	36	69	18	9	26	13	45	151	4	6
3 and 4 years	68	92	36	47	70	23	57	98	33	92
16 years and over	1 489	2 228	1 221	1 473	2 151	3 096	2 047	4 376	886	1 782
18 years and over	1 447	2 142	1 174	1 410	2 071	3 077	1 997	4 288	845	1 679
21 years and over	1 379	1 994	1 112	1 343	1 977	1 439	1 909	3 131	806	1 597
60 years and over	520	548	320	286	633	204	561	997	161	182
62 years and over	492	505	288	234	564	190	506	928	129	157
Median	33.9	33.3	35.4	35.1	35.6	20.7	35.8	24.4	37.9	32.8
Male	**1 767**	**2 566**	**1 439**	**1 897**	**2 578**	**5 059**	**2 492**	**3 252**	**1 153**	**2 702**
Median age	31.7	30.5	33.7	34.9	34.1	20.7	30.8	35.1	37.0	33.0
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**3 740**	**5 500**	**2 984**	**3 798**	**5 329**	**8 311**	**4 983**	**8 385**	**2 297**	**5 326**
In households	3 740	5 405	2 984	3 798	5 329	1 409	4 953	6 515	2 297	5 272
Householder	1 454	2 041	1 145	1 333	2 099	605	2 024	2 479	778	1 581
Family householder	945	1 461	821	1 101	1 510	407	1 298	1 916	687	1 450
Nonfamily householder	509	580	324	232	589	198	726	563	91	131
Living alone	439	501	264	182	517	175	475	471	81	111
Spouse	651	1 086	701	983	1 176	359	1 106	1 583	635	1 364
Child	1 240	1 938	913	1 267	1 675	359	1 274	2 077	819	2 223
Other relatives	213	166	95	112	209	32	134	186	43	55
Nonrelatives	182	174	130	103	170	54	415	190	22	49
Institutionalized persons	–	95	–	–	–	137	30	368	–	54
Other persons in group quarters	–	–	–	–	–	6 765	–	1 502	–	–
Persons per household	2.57	2.65	2.61	2.85	2.54	2.33	2.45	2.63	2.95	3.33
Persons per family	3.23	3.18	3.08	3.15	3.03	2.84	2.94	3.01	3.18	3.51
Persons 65 years and over	**677**	**699**	**385**	**385**	**836**	**365**	**721**	**1 245**	**195**	**226**
In households	677	611	385	385	836	267	692	953	195	223
Householder	491	429	257	229	581	182	454	623	118	137
Nonfamily householder	252	228	117	64	257	86	165	241	29	44
Living alone	243	223	113	58	246	83	160	236	29	43
Spouse	139	141	102	117	212	71	198	256	65	60
Other relatives	39	34	21	31	31	9	36	62	11	20
Nonrelatives	8	7	5	8	12	5	4	12	1	6
Institutionalized persons	–	88	–	–	–	90	29	291	–	3
Other persons in group quarters	–	–	–	–	–	8	–	1	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**945**	**1 461**	**821**	**1 101**	**1 510**	**407**	**1 298**	**1 916**	**687**	**1 450**
With own children under 18 years	454	821	378	498	657	176	511	858	310	944
Number of own children under 18 years	948	1 529	688	919	1 233	289	937	1 562	596	1 885
Married-couple families	**651**	**1 086**	**701**	**983**	**1 176**	**359**	**1 106**	**1 583**	**635**	**1 364**
With own children under 18 years	295	564	314	441	470	153	429	667	281	894
Number of own children under 18 years	616	1 094	581	827	877	254	803	1 238	549	1 791
Female householder, no husband present	**229**	**306**	**90**	**76**	**267**	**39**	**139**	**261**	**38**	**63**
With own children under 18 years	128	227	49	41	154	21	68	159	25	37
Number of own children under 18 years	276	387	86	69	308	32	115	271	42	68
MARITAL STATUS										
Males 15 years and over	**1 323**	**1 869**	**1 130**	**1 471**	**2 025**	**4 941**	**2 057**	**2 534**	**905**	**1 863**
Never married	432	485	269	322	508	4 457	741	603	202	395
Now married, except separated	684	1 127	713	1 010	1 222	426	1 137	1 641	644	1 380
Separated	25	24	24	10	29	11	22	18	5	8
Widowed	50	60	26	34	63	13	38	75	15	23
Divorced	132	173	98	95	203	34	119	197	39	57
Females 15 years and over	**1 519**	**2 268**	**1 240**	**1 498**	**2 182**	**3 100**	**2 067**	**4 414**	**907**	**1 833**
Never married	331	467	223	281	410	2 575	528	2 133	162	302
Now married, except separated	688	1 131	714	1 016	1 220	384	1 128	1 634	646	1 382
Separated	35	46	22	22	42	8	21	46	6	10
Widowed	267	321	156	81	285	83	228	368	45	78
Divorced	198	303	125	98	225	50	162	233	48	61

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.								
	Tract 115.01	Tract 115.02	Tract 115.03	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 120
LAND AREA									
Square kilometers	2.6	9.5	17.8	58.9	6.8	49.0	12.2	29.7	117.4
Square miles	1.0	3.7	6.9	22.7	2.6	18.9	4.7	11.5	45.3
AGE									
All persons	**3 852**	**5 033**	**2 924**	**11 804**	**3 685**	**5 257**	**7 064**	**3 310**	**3 636**
Under 5 years	263	321	175	775	350	290	420	218	253
5 to 9 years	153	319	205	929	348	292	491	231	261
10 to 14 years	144	340	235	970	326	323	536	236	289
15 to 19 years	166	297	222	942	275	291	432	214	257
20 to 24 years	594	494	149	685	291	513	266	147	198
25 to 34 years	926	964	438	1 782	700	940	924	467	489
35 to 44 years	396	716	445	2 167	642	793	1 158	529	617
45 to 54 years	263	423	350	1 452	337	518	747	392	447
55 to 64 years	228	428	359	1 051	239	515	883	452	416
65 to 74 years	265	434	235	738	128	395	729	293	240
75 to 84 years	312	247	91	264	43	243	394	110	141
85 years and over	142	50	20	49	6	144	84	21	28
3 and 4 years	93	111	86	315	161	107	177	94	100
16 years and over	3 268	3 992	2 267	8 941	2 599	4 287	5 522	2 585	2 785
18 years and over	3 224	3 883	2 179	8 539	2 483	4 168	5 327	2 492	2 669
21 years and over	3 047	3 694	2 052	8 027	2 331	3 980	5 122	2 374	2 530
60 years and over	842	962	515	1 547	287	1 062	1 685	666	610
62 years and over	792	872	449	1 355	243	958	1 517	568	528
Median	30.4	31.9	35.8	34.1	28.4	34.8	38.9	37.7	36.2
Female	**2 084**	**2 839**	**1 446**	**5 899**	**1 875**	**2 781**	**3 777**	**1 684**	**1 773**
Under 5 years	130	160	83	381	184	139	203	116	113
5 to 9 years	73	158	106	437	175	131	233	94	121
10 to 14 years	80	175	106	497	166	160	273	127	138
15 to 19 years	93	154	80	447	133	167	209	107	112
20 to 24 years	302	266	73	325	143	275	143	77	93
25 to 34 years	388	497	211	911	358	471	495	235	253
35 to 44 years	195	415	219	1 094	325	395	605	262	294
45 to 54 years	158	254	186	699	175	263	396	205	225
55 to 64 years	147	253	187	526	121	275	462	236	210
65 to 74 years	173	287	126	393	64	212	420	147	128
75 to 84 years	230	179	53	158	28	179	268	62	67
85 years and over	115	41	16	31	3	114	70	16	19
3 and 4 years	46	52	39	147	80	48	72	49	43
16 years and over	1 788	2 319	1 133	4 511	1 319	2 306	3 020	1 327	1 378
18 years and over	1 765	2 259	1 103	4 303	1 271	2 246	2 913	1 280	1 328
21 years and over	1 659	2 154	1 051	4 064	1 188	2 141	2 824	1 219	1 269
60 years and over	600	644	278	824	146	653	1 012	345	303
62 years and over	567	590	247	732	126	602	910	296	269
Median	33.9	35.2	37.6	34.5	28.9	36.2	40.2	38.3	36.9
Male	**1 768**	**2 194**	**1 478**	**5 905**	**1 810**	**2 476**	**3 287**	**1 626**	**1 863**
Median age	28.6	28.8	34.2	33.7	28.0	33.6	37.1	37.3	35.5
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	**3 852**	**5 033**	**2 924**	**11 804**	**3 685**	**5 257**	**7 064**	**3 310**	**3 636**
In households	3 720	5 033	2 924	11 790	3 685	5 134	7 044	3 310	3 636
Householder	2 111	2 391	1 045	4 092	1 256	2 322	2 761	1 227	1 269
Family householder	876	1 300	842	3 393	995	1 337	2 083	1 010	1 045
Nonfamily householder	1 235	1 091	203	699	261	985	678	217	224
Living alone	1 093	951	170	571	193	840	623	183	194
Spouse	567	943	721	2 997	828	1 185	1 845	921	951
Child	751	1 397	966	4 054	1 381	1 337	2 159	1 032	1 256
Other relatives	98	101	100	357	83	103	157	66	94
Nonrelatives	193	201	92	290	137	187	122	64	66
Institutionalized persons	132	–	–	–	–	–	–	–	–
Other persons in group quarters	–	–	–	14	–	123	20	–	–
Persons per household	1.76	2.10	2.80	2.88	2.93	2.21	2.55	2.70	2.87
Persons per family	2.62	2.88	3.12	3.18	3.30	2.96	3.00	3.00	3.20
Persons 65 years and over	**719**	**731**	**346**	**1 051**	**177**	**782**	**1 207**	**424**	**409**
In households	594	731	346	1 051	177	683	1 207	424	409
Householder	456	561	221	671	122	486	831	269	268
Nonfamily householder	294	358	76	237	49	275	403	79	92
Living alone	294	356	72	226	47	270	398	77	88
Spouse	121	143	100	301	49	163	312	134	113
Other relatives	17	25	23	71	4	29	62	18	24
Nonrelatives	–	2	2	8	2	5	2	3	4
Institutionalized persons	125	–	–	–	–	–	–	–	–
Other persons in group quarters	–	–	–	–	–	99	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**876**	**1 300**	**842**	**3 393**	**995**	**1 337**	**2 083**	**1 010**	**1 045**
With own children under 18 years	403	637	367	1 646	603	575	877	423	463
Number of own children under 18 years	596	1 105	678	3 039	1 133	1 039	1 671	779	914
Married-couple families	**567**	**943**	**721**	**2 997**	**828**	**1 185**	**1 845**	**921**	**951**
With own children under 18 years	227	394	314	1 429	489	494	758	374	423
Number of own children under 18 years	363	743	593	2 693	938	921	1 468	703	842
Female householder, no husband present	**251**	**313**	**82**	**290**	**135**	**111**	**196**	**61**	**67**
With own children under 18 years	141	223	38	153	91	63	98	34	29
Number of own children under 18 years	188	338	63	250	155	95	164	51	54
MARITAL STATUS									
Males 15 years and over	**1 491**	**1 707**	**1 158**	**4 546**	**1 311**	**2 001**	**2 549**	**1 278**	**1 432**
Never married	596	543	285	1 057	308	572	494	257	335
Now married, except separated	608	961	741	3 062	849	1 211	1 875	933	970
Separated	50	22	12	35	13	21	22	7	16
Widowed	43	36	20	69	12	54	53	19	34
Divorced	194	145	100	323	129	143	105	62	77
Females 15 years and over	**1 801**	**2 346**	**1 151**	**4 584**	**1 350**	**2 351**	**3 068**	**1 347**	**1 401**
Never married	493	560	168	789	247	684	467	221	231
Now married, except separated	600	965	740	3 067	850	1 205	1 880	938	971
Separated	43	48	12	53	26	26	23	7	14
Widowed	367	346	126	345	68	245	450	109	127
Divorced	298	427	105	330	159	191	248	72	58

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County						Mishawaka city, St. Joseph County			
	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104
LAND AREA										
Square kilometers	4.0	5.3	5.3	17.0	36.5	.6	1.7	3.4	3.3	3.0
Square miles	1.5	2.0	2.1	6.6	14.1	.2	.7	1.3	1.3	1.2
AGE										
All persons	**2 573**	**3 906**	**2 285**	**5 270**	**6 172**	**35**	**3 339**	**5 925**	**5 338**	**3 484**
Under 5 years	177	229	148	425	612	2	272	435	441	237
5 to 9 years	245	321	141	601	669	3	237	405	413	263
10 to 14 years	228	331	195	584	634	–	238	360	481	241
15 to 19 years	222	330	198	438	535	2	258	361	410	225
20 to 24 years	116	156	117	163	191	1	229	462	357	188
25 to 34 years	208	376	257	670	1 005	7	637	1 041	837	597
35 to 44 years	542	698	408	1 232	1 492	4	415	705	824	517
45 to 54 years	490	571	351	660	610	1	300	456	517	291
55 to 64 years	241	469	276	275	246	8	310	498	369	297
65 to 74 years	82	238	148	159	121	3	272	616	365	350
75 to 84 years	14	98	38	53	47	3	130	460	236	225
85 years and over	8	89	8	10	10	1	41	126	88	53
3 and 4 years	83	88	64	192	256	–	93	164	181	101
16 years and over	1 880	2 949	1 754	3 564	4 131	29	2 532	4 655	3 926	2 701
18 years and over	1 762	2 796	1 666	3 364	3 906	28	2 426	4 508	3 760	2 606
21 years and over	1 668	2 657	1 579	3 175	3 675	28	2 304	4 267	3 512	2 481
60 years and over	199	629	314	352	271	12	616	1 449	869	794
62 years and over	156	544	261	301	236	10	548	1 371	795	738
Median	36.8	38.1	37.4	33.1	30.8	39.5	31.5	34.0	32.1	34.8
Female	**1 286**	**2 033**	**1 139**	**2 604**	**3 047**	**16**	**1 757**	**3 182**	**2 859**	**1 829**
Under 5 years	79	112	77	199	307	1	140	216	210	106
5 to 9 years	124	153	67	298	315	2	121	200	205	113
10 to 14 years	115	161	93	286	317	–	123	181	234	98
15 to 19 years	117	170	89	207	242	–	118	179	226	117
20 to 24 years	56	79	58	74	93	–	116	246	187	97
25 to 34 years	119	194	131	371	541	3	318	508	441	305
35 to 44 years	292	365	216	628	747	1	211	364	445	276
45 to 54 years	229	299	180	300	272	1	172	232	273	156
55 to 64 years	103	237	131	130	122	4	174	267	202	167
65 to 74 years	39	119	74	83	61	1	161	374	220	204
75 to 84 years	8	67	19	22	23	2	75	322	148	147
85 years and over	5	77	4	6	7	1	28	93	68	43
3 and 4 years	34	43	33	92	128	–	45	76	92	44
16 years and over	943	1 569	881	1 775	2 053	13	1 344	2 556	2 170	1 488
18 years and over	883	1 489	840	1 673	1 948	13	1 294	2 481	2 085	1 435
21 years and over	834	1 412	801	1 592	1 847	13	1 236	2 358	1 942	1 381
60 years and over	92	365	159	180	139	7	362	923	540	492
62 years and over	74	324	127	155	123	5	325	882	497	458
Median	36.0	39.1	37.8	33.0	31.0	52.5	33.0	36.2	33.3	37.3
Male	**1 287**	**1 873**	**1 146**	**2 666**	**3 125**	**19**	**1 582**	**2 743**	**2 479**	**1 655**
Median age	37.6	37.1	37.0	33.1	30.6	35.5	30.2	31.8	30.6	32.1
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**2 573**	**3 906**	**2 285**	**5 270**	**6 172**	**35**	**3 339**	**5 925**	**5 338**	**3 484**
In households	2 573	3 771	2 285	5 270	6 172	35	3 232	5 878	5 243	3 484
Householder	795	1 253	773	1 580	1 820	14	1 306	2 662	1 980	1 444
Family householder	754	1 100	684	1 449	1 676	10	913	1 440	1 419	1 004
Nonfamily householder	41	153	89	131	144	4	393	1 222	561	440
Living alone	37	136	79	111	116	4	347	1 085	485	392
Spouse	724	1 021	632	1 364	1 577	10	673	1 105	1 056	781
Child	1 010	1 401	816	2 223	2 615	10	983	1 629	1 881	1 083
Other relatives	29	52	42	54	84	1	136	212	160	79
Nonrelatives	15	44	22	49	76	–	134	270	166	97
Institutionalized persons	–	135	–	–	–	–	107	19	95	–
Other persons in group quarters	–	–	–	–	–	–	–	28	–	–
Persons per household	3.24	3.01	2.96	3.34	3.39	2.50	2.47	2.21	2.65	2.41
Persons per family	3.34	3.25	3.18	3.51	3.55	3.10	2.96	3.05	3.18	2.94
Persons 65 years and over	**104**	**425**	**194**	**222**	**178**	**7**	**443**	**1 202**	**689**	**628**
In households	104	296	194	222	178	7	443	1 199	601	628
Householder	51	180	117	136	99	5	310	901	421	448
Nonfamily householder	3	49	28	44	24	2	145	551	224	224
Living alone	3	47	28	43	23	2	143	540	219	218
Spouse	36	87	65	60	54	2	111	255	139	150
Other relatives	17	28	11	20	25	–	20	31	34	27
Nonrelatives	–	1	1	6	–	–	2	12	7	3
Institutionalized persons	–	129	–	–	–	–	–	2	88	–
Other persons in group quarters	–	–	–	–	–	–	–	1	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**754**	**1 100**	**684**	**1 449**	**1 676**	**10**	**913**	**1 440**	**1 419**	**1 004**
With own children under 18 years	410	546	309	944	1 149	4	423	642	804	483
Number of own children under 18 years	802	1 088	595	1 885	2 221	6	755	1 261	1 497	845
Married-couple families	**724**	**1 021**	**632**	**1 364**	**1 577**	**10**	**673**	**1 105**	**1 056**	**781**
With own children under 18 years	386	502	280	894	1 067	4	290	438	553	345
Number of own children under 18 years	768	1 018	548	1 791	2 079	6	538	886	1 077	612
Female householder, no husband present	**22**	**66**	**38**	**62**	**71**	–	**189**	**255**	**298**	**178**
With own children under 18 years	16	38	25	37	60	–	103	159	222	115
Number of own children under 18 years	24	64	42	68	110	–	171	309	373	197
MARITAL STATUS										
Males 15 years and over	**955**	**1 418**	**899**	**1 839**	**2 149**	**17**	**1 219**	**2 140**	**1 793**	**1 231**
Never married	197	301	200	380	455	4	352	624	453	283
Now married, except separated	728	1 039	641	1 375	1 596	10	695	1 138	1 096	790
Separated	4	7	5	7	18	1	11	41	23	11
Widowed	2	27	15	23	10	–	33	61	58	43
Divorced	24	44	38	54	70	2	128	276	163	104
Females 15 years and over	**968**	**1 607**	**902**	**1 821**	**2 108**	**13**	**1 373**	**2 585**	**2 210**	**1 512**
Never married	186	289	162	294	363	–	272	541	457	271
Now married, except separated	736	1 040	643	1 380	1 597	10	697	1 140	1 098	799
Separated	8	13	6	10	16	1	21	43	43	19
Widowed	21	189	44	77	55	2	187	514	316	228
Divorced	17	76	47	60	77	–	196	347	296	195

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.									
	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)
LAND AREA										
Square kilometers	2.6	2.2	3.0	.3	1.2	.1	1.9	4.5	2.4	1.0
Square miles	1.0	.9	1.2	.1	.5	–	.7	1.7	.9	.4
AGE										
All persons	**2 689**	**4 336**	**4 378**	**356**	**12**	**56**	**3 272**	**3 928**	**494**	**801**
Under 5 years	187	302	324	31	–	–	230	251	24	41
5 to 9 years	180	246	360	20	–	4	126	234	23	42
10 to 14 years	191	239	294	24	1	16	115	201	34	55
15 to 19 years	208	350	312	8	1	18	133	201	31	55
20 to 24 years	140	488	327	50	1	3	528	440	29	91
25 to 34 years	471	765	757	105	–	6	763	883	56	120
35 to 44 years	418	616	644	47	3	3	317	493	66	155
45 to 54 years	289	394	375	22	2	2	211	294	69	102
55 to 64 years	265	336	384	12	3	–	188	294	84	58
65 to 74 years	216	357	365	16	–	3	228	365	49	53
75 to 84 years	104	190	180	16	1	1	293	225	26	21
85 years and over	20	53	56	5	–	–	140	47	3	8
3 and 4 years	69	96	126	14	–	–	79	81	13	18
16 years and over	2 089	3 494	3 335	281	11	28	2 782	3 207	408	650
18 years and over	2 005	3 389	3 221	277	11	20	2 752	3 138	398	625
21 years and over	1 898	3 098	3 019	270	10	17	2 592	2 993	373	597
60 years and over	486	770	819	45	2	4	771	797	120	105
62 years and over	437	708	746	44	2	4	723	741	106	98
Median	34.4	31.8	32.5	28.5	44.0	16.0	30.4	31.1	42.7	34.4
Female	**1 396**	**2 300**	**2 234**	**187**	**5**	**20**	**1 761**	**2 269**	**248**	**397**
Under 5 years	93	156	154	16	–	–	108	125	11	26
5 to 9 years	87	112	174	7	–	1	57	114	9	18
10 to 14 years	98	117	139	10	–	7	62	98	15	31
15 to 19 years	102	190	149	6	–	7	72	106	14	23
20 to 24 years	72	264	167	24	–	1	260	238	14	42
25 to 34 years	242	389	375	55	–	1	312	456	30	53
35 to 44 years	208	306	317	30	1	–	151	299	33	75
45 to 54 years	151	210	180	13	1	1	131	186	38	51
55 to 64 years	137	188	206	7	2	–	125	187	43	28
65 to 74 years	122	212	213	7	–	1	150	258	26	32
75 to 84 years	68	118	117	8	1	1	219	164	13	12
85 years and over	16	38	43	4	–	–	114	38	2	6
3 and 4 years	32	55	65	8	–	–	37	37	5	11
16 years and over	1 101	1 889	1 739	154	5	7	1 524	1 915	210	320
18 years and over	1 058	1 829	1 691	151	5	6	1 511	1 881	207	308
21 years and over	1 004	1 670	1 586	146	5	5	1 414	1 798	194	293
60 years and over	282	470	490	26	2	2	558	564	62	60
62 years and over	251	434	449	25	2	2	525	527	55	57
Median	35.2	32.6	33.8	28.9	57.5	15.4	35.6	34.9	44.0	36.1
Male	**1 293**	**2 036**	**2 144**	**169**	**7**	**36**	**1 511**	**1 659**	**246**	**404**
Median age	33.3	30.9	31.2	27.3	41.5	16.6	28.0	27.9	40.8	32.9
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**2 689**	**4 336**	**4 378**	**356**	**12**	**56**	**3 272**	**3 928**	**494**	**801**
In households	2 689	4 139	4 378	356	12	2	3 140	3 928	494	801
Householder	1 034	1 849	1 756	168	5	1	1 816	2 044	194	351
Family householder	744	1 053	1 167	94	3	1	746	995	152	213
Nonfamily householder	290	796	589	74	2	–	1 070	1 049	42	138
Living alone	238	666	489	54	2	–	954	910	35	106
Spouse	638	807	889	75	3	–	465	665	130	182
Child	822	1 145	1 348	80	3	–	619	946	130	204
Other relatives	82	119	185	6	1	1	78	78	17	11
Nonrelatives	113	219	200	27	–	–	162	195	23	53
Institutionalized persons	–	–	–	–	–	54	132	–	–	–
Other persons in group quarters	–	197	–	–	–	–	–	–	–	–
Persons per household	2.60	2.24	2.49	2.12	2.40	2.00	1.73	1.92	2.55	2.28
Persons per family	3.07	2.97	3.08	2.71	3.33	2.00	2.56	2.70	2.82	2.86
Persons 65 years and over	**340**	**600**	**601**	**37**	**1**	**4**	**661**	**637**	**78**	**82**
In households	340	600	601	37	1	1	536	637	78	82
Householder	228	424	425	26	1	1	411	504	51	48
Nonfamily householder	107	205	239	7	1	–	271	339	15	21
Living alone	103	197	228	7	1	–	271	337	14	20
Spouse	90	145	131	11	–	–	110	115	25	28
Other relatives	18	22	33	–	–	–	15	18	2	6
Nonrelatives	4	9	12	–	–	–	–	–	–	–
Institutionalized persons	–	–	–	–	–	3	125	–	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**744**	**1 053**	**1 167**	**94**	**3**	**1**	**746**	**995**	**152**	**213**
With own children under 18 years	347	488	599	41	1	–	344	472	48	95
Number of own children under 18 years	629	875	1 058	73	1	–	493	754	81	169
Married-couple families	**638**	**807**	**889**	**75**	**3**	**–**	**465**	**665**	**130**	**182**
With own children under 18 years	288	350	419	28	1	–	186	247	37	74
Number of own children under 18 years	528	669	760	45	1	–	291	425	63	136
Female householder, no husband present	**77**	**200**	**195**	**14**	**–**	**1**	**231**	**289**	**17**	**27**
With own children under 18 years	45	111	129	12	–	–	128	208	10	19
Number of own children under 18 years	81	162	222	25	–	–	166	309	17	30
MARITAL STATUS										
Males 15 years and over	**1 013**	**1 634**	**1 633**	**127**	**6**	**24**	**1 267**	**1 310**	**200**	**341**
Never married	239	537	437	31	2	15	526	455	39	113
Now married, except separated	649	842	923	78	3	5	501	678	135	184
Separated	22	30	26	–	–	1	44	18	1	2
Widowed	24	36	50	1	–	–	39	29	5	3
Divorced	79	189	197	17	1	3	157	130	20	39
Females 15 years and over	**1 118**	**1 915**	**1 767**	**154**	**5**	**12**	**1 534**	**1 932**	**213**	**322**
Never married	196	567	326	45	–	8	395	482	32	55
Now married, except separated	650	837	926	77	3	2	493	682	135	185
Separated	21	25	30	4	–	–	41	46	–	4
Widowed	134	226	252	8	1	1	336	320	23	32
Divorced	117	260	233	20	1	1	269	402	23	46

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.		South Bend city, St. Joseph County							
	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7
LAND AREA										
Square kilometers	2.8	2.4	2.9	2.7	1.5	3.2	1.2	1.1	1.0	.9
Square miles	1.1	.9	1.1	1.0	.6	1.2	.5	.4	.4	.3
AGE										
All persons	**3 451**	**749**	**2 209**	**3 806**	**2 968**	**2 626**	**2 945**	**2 132**	**3 497**	**2 237**
Under 5 years	332	48	214	353	279	147	244	170	376	163
5 to 9 years	332	73	158	315	235	106	276	168	359	151
10 to 14 years	311	63	141	309	186	106	263	159	283	131
15 to 19 years	259	34	117	288	158	98	218	137	262	116
20 to 24 years	278	16	159	227	193	319	226	136	296	289
25 to 34 years	663	70	347	634	544	615	489	341	689	428
35 to 44 years	603	154	229	528	410	393	352	259	468	376
45 to 54 years	312	96	170	322	217	214	209	145	229	147
55 to 64 years	213	44	349	335	239	229	214	197	195	128
65 to 74 years	107	39	232	326	290	233	248	215	189	122
75 to 84 years	36	67	77	142	178	135	157	168	115	108
85 years and over	5	45	16	27	39	31	49	37	36	78
3 and 4 years	153	25	80	138	105	67	101	64	142	63
16 years and over	2 418	554	1 671	2 778	2 239	2 251	2 117	1 603	2 423	1 770
18 years and over	2 311	540	1 626	2 654	2 181	2 215	2 035	1 549	2 318	1 723
21 years and over	2 163	523	1 542	2 496	2 071	2 133	1 910	1 474	2 166	1 637
60 years and over	251	168	497	693	647	513	576	529	432	374
62 years and over	208	158	428	608	600	480	530	487	395	346
Median	28.0	38.7	34.2	31.4	33.0	33.3	30.1	33.8	27.6	30.9
Female	**1 763**	**442**	**1 197**	**1 977**	**1 559**	**1 392**	**1 558**	**1 163**	**1 841**	**1 153**
Under 5 years	176	17	95	167	122	69	115	90	195	75
5 to 9 years	167	27	72	161	109	52	128	87	174	77
10 to 14 years	162	40	67	149	100	45	126	86	144	66
15 to 19 years	128	23	61	142	79	50	112	66	140	63
20 to 24 years	136	8	113	106	102	169	105	72	148	115
25 to 34 years	340	41	190	323	270	311	266	175	362	213
35 to 44 years	305	82	114	272	208	207	195	138	232	190
45 to 54 years	163	51	103	182	118	119	105	75	124	72
55 to 64 years	108	23	201	192	141	130	124	119	106	66
65 to 74 years	53	30	121	186	177	123	146	117	112	73
75 to 84 years	22	61	48	85	104	92	99	108	76	79
85 years and over	3	39	12	12	29	25	37	30	28	64
3 and 4 years	77	9	31	57	41	31	52	35	70	24
16 years and over	1 229	350	953	1 476	1 216	1 217	1 167	881	1 299	925
18 years and over	1 183	340	924	1 416	1 185	1 200	1 120	859	1 242	898
21 years and over	1 101	330	875	1 332	1 127	1 152	1 066	822	1 166	854
60 years and over	124	139	273	397	398	312	354	320	264	249
62 years and over	105	134	235	345	375	288	329	291	243	234
Median	28.4	42.8	35.0	32.9	34.9	35.0	32.3	35.3	28.4	33.4
Male	**1 688**	**307**	**1 012**	**1 829**	**1 409**	**1 234**	**1 387**	**969**	**1 656**	**1 084**
Median age	27.7	35.5	33.4	30.1	31.0	31.8	27.6	31.6	26.5	28.8
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**3 451**	**749**	**2 209**	**3 806**	**2 968**	**2 626**	**2 945**	**2 132**	**3 497**	**2 237**
In households	3 451	626	2 209	3 806	2 968	2 502	2 945	2 126	3 497	2 109
Householder	1 169	222	890	1 395	1 189	1 286	1 101	844	1 337	944
Family householder	928	169	677	1 028	805	606	727	563	798	427
Nonfamily householder	241	53	213	367	384	680	374	281	539	517
Living alone	176	48	187	317	331	552	287	234	433	418
Spouse	767	159	458	718	662	460	416	357	423	337
Child	1 305	227	724	1 359	914	521	1 042	676	1 246	585
Other relatives	80	12	75	204	75	70	180	144	206	46
Nonrelatives	130	6	62	130	128	165	206	105	285	197
Institutionalized persons	–	–	–	–	–	124	–	–	–	68
Other persons in group quarters	–	123	–	–	–	–	–	6	–	60
Persons per household	2.95	2.82	2.48	2.73	2.50	1.95	2.67	2.52	2.62	2.23
Persons per family	3.32	3.36	2.86	3.22	3.05	2.73	3.25	3.09	3.35	3.27
Persons 65 years and over	**148**	**151**	**325**	**495**	**507**	**399**	**454**	**420**	**340**	**308**
In households	148	52	325	495	507	372	454	420	340	243
Householder	102	42	217	335	354	263	312	291	260	187
Nonfamily householder	43	30	82	146	174	140	146	128	168	127
Living alone	41	30	82	141	172	139	136	123	156	119
Spouse	40	8	82	129	140	88	112	97	55	38
Other relatives	4	2	24	25	13	21	23	28	16	9
Nonrelatives	2	–	2	6	–	–	7	4	9	9
Institutionalized persons	–	–	–	–	–	27	–	–	–	49
Other persons in group quarters	–	99	–	–	–	–	–	–	–	16
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**928**	**169**	**677**	**1 028**	**805**	**606**	**727**	**563**	**798**	**427**
With own children under 18 years	571	103	302	527	382	233	371	245	485	230
Number of own children under 18 years	1 073	200	537	1 019	733	384	758	490	1 016	474
Married-couple families	**767**	**159**	**458**	**718**	**662**	**460**	**416**	**357**	**423**	**337**
With own children under 18 years	460	94	143	340	300	160	182	145	226	178
Number of own children under 18 years	883	187	261	676	593	277	384	294	500	380
Female householder, no husband present	**131**	**8**	**206**	**259**	**120**	**118**	**260**	**170**	**297**	**70**
With own children under 18 years	89	8	154	165	71	63	162	85	218	43
Number of own children under 18 years	152	12	268	305	121	94	328	177	444	82
MARITAL STATUS										
Males 15 years and over	**1 218**	**207**	**733**	**1 329**	**1 040**	**1 041**	**973**	**735**	**1 151**	**857**
Never married	290	28	179	412	251	404	368	241	481	372
Now married, except separated	784	167	467	745	677	477	435	369	451	357
Separated	13	1	6	22	10	23	21	13	42	15
Widowed	11	5	24	35	23	34	33	23	35	25
Divorced	120	6	57	115	79	103	116	89	142	88
Females 15 years and over	**1 258**	**358**	**963**	**1 500**	**1 228**	**1 226**	**1 189**	**900**	**1 328**	**935**
Never married	233	162	237	354	237	389	341	243	468	312
Now married, except separated	784	162	471	739	674	478	441	369	456	362
Separated	26	2	10	39	18	34	48	17	53	11
Widowed	60	18	123	153	183	159	191	175	154	155
Divorced	155	14	122	215	116	166	168	96	197	95

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17
LAND AREA										
Square kilometers	.9	1.4	1.8	3.2	1.5	1.3	1.6	1.7	1.4	.7
Square miles	.3	.5	.7	1.2	.6	.5	.6	.7	.5	.3
AGE										
All persons	**1 978**	**1 301**	**3 768**	**4 810**	**2 350**	**2 362**	**3 571**	**3 498**	**2 856**	**756**
Under 5 years	136	83	319	384	168	85	350	252	231	55
5 to 9 years	163	99	295	323	159	69	221	263	237	32
10 to 14 years	104	68	293	318	157	53	192	206	190	61
15 to 19 years	109	74	306	315	137	61	151	203	154	50
20 to 24 years	119	148	409	314	72	160	337	294	115	70
25 to 34 years	304	293	557	824	280	333	807	679	355	157
35 to 44 years	329	171	416	638	379	244	477	502	507	145
45 to 54 years	205	96	272	450	235	193	239	223	271	86
55 to 64 years	180	91	287	532	257	231	258	256	197	50
65 to 74 years	177	93	324	496	287	418	264	271	221	32
75 to 84 years	127	59	207	173	176	404	216	247	228	17
85 years and over	25	26	83	43	43	111	59	102	150	1
3 and 4 years	50	37	122	151	67	35	125	97	98	22
16 years and over	1 552	1 037	2 802	3 723	1 836	2 146	2 775	2 734	2 166	598
18 years and over	1 509	1 014	2 689	3 584	1 776	2 129	2 713	2 659	2 102	579
21 years and over	1 444	956	2 476	3 432	1 709	2 062	2 615	2 519	2 016	545
60 years and over	421	215	777	1 023	646	1 065	679	752	698	75
62 years and over	390	204	708	907	597	1 024	635	703	663	67
Median	36.5	30.5	29.5	34.1	40.4	54.1	31.3	32.7	37.8	31.8
Female	**1 027**	**666**	**1 895**	**2 588**	**1 260**	**1 364**	**1 860**	**1 873**	**1 558**	**314**
Under 5 years	71	43	146	195	96	37	157	130	120	29
5 to 9 years	87	47	128	160	71	39	99	132	121	17
10 to 14 years	50	30	129	167	75	24	92	98	80	33
15 to 19 years	51	31	146	158	63	22	80	99	70	21
20 to 24 years	53	68	140	164	32	75	185	158	58	29
25 to 34 years	148	148	279	433	147	164	401	352	189	51
35 to 44 years	161	81	227	342	205	135	245	256	265	66
45 to 54 years	105	38	152	259	122	101	120	122	155	33
55 to 64 years	97	60	176	284	153	133	140	134	109	13
65 to 74 years	102	57	188	285	168	268	153	159	122	14
75 to 84 years	82	42	122	105	98	285	146	154	153	8
85 years and over	20	21	62	36	30	81	42	79	116	–
3 and 4 years	31	20	54	77	36	13	53	54	55	12
16 years and over	809	542	1 467	2 033	1 007	1 258	1 496	1 491	1 226	231
18 years and over	787	534	1 412	1 966	977	1 255	1 467	1 456	1 194	223
21 years and over	760	507	1 307	1 887	942	1 226	1 406	1 382	1 152	209
60 years and over	250	144	471	586	379	720	420	458	450	28
62 years and over	234	135	430	523	350	691	395	430	425	27
Median	38.4	32.1	34.2	35.5	42.1	62.4	32.7	33.9	39.8	31.0
Male	**951**	**635**	**1 873**	**2 222**	**1 090**	**998**	**1 711**	**1 625**	**1 298**	**442**
Median age	35.0	29.1	25.1	32.5	38.0	43.8	30.1	31.2	35.2	32.2
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**1 978**	**1 301**	**3 768**	**4 810**	**2 350**	**2 362**	**3 571**	**3 498**	**2 856**	**756**
In households	1 978	1 256	3 568	4 810	2 350	2 338	3 571	3 359	2 586	676
Householder	796	590	1 347	1 875	945	1 363	1 569	1 442	946	316
Family householder	543	265	857	1 388	692	606	928	874	712	134
Nonfamily householder	253	325	490	487	253	757	641	568	234	182
Living alone	217	264	364	419	227	698	512	467	211	148
Spouse	448	160	443	1 116	599	490	704	649	614	79
Child	609	315	1 162	1 547	705	343	965	922	908	184
Other relatives	54	67	270	124	52	67	112	137	68	17
Nonrelatives	71	124	346	148	49	75	221	209	50	80
Institutionalized persons	–	45	117	–	–	24	–	139	270	–
Other persons in group quarters	–	–	83	–	–	–	–	–	–	80
Persons per household	2.48	2.13	2.65	2.57	2.49	1.72	2.28	2.33	2.73	2.14
Persons per family	3.05	3.05	3.19	3.01	2.96	2.49	2.92	2.95	3.23	3.09
Persons 65 years and over	**329**	**178**	**614**	**712**	**506**	**933**	**539**	**620**	**599**	**50**
In households	329	146	530	712	506	933	539	519	348	49
Householder	218	106	387	469	328	705	389	359	238	37
Nonfamily householder	99	70	175	189	122	450	229	178	112	24
Living alone	93	66	169	189	117	444	221	173	107	21
Spouse	80	25	110	204	150	191	115	136	86	9
Other relatives	26	11	27	31	25	31	26	19	18	1
Nonrelatives	5	4	6	8	3	6	9	5	6	2
Institutionalized persons	–	32	84	–	–	–	–	101	251	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**543**	**265**	**857**	**1 388**	**692**	**606**	**928**	**874**	**712**	**134**
With own children under 18 years	223	125	400	631	286	135	470	406	376	81
Number of own children under 18 years	451	243	833	1 156	549	215	787	730	733	146
Married-couple families	**448**	**160**	**443**	**1 116**	**599**	**490**	**704**	**649**	**614**	**79**
With own children under 18 years	190	61	164	465	249	98	330	272	334	41
Number of own children under 18 years	397	131	369	870	486	162	576	491	677	87
Female householder, no husband present	**75**	**83**	**351**	**226**	**73**	**95**	**177**	**178**	**81**	**35**
With own children under 18 years	27	52	211	140	31	33	114	115	34	27
Number of own children under 18 years	48	92	427	247	56	44	171	210	46	42
MARITAL STATUS										
Males 15 years and over	**756**	**505**	**1 369**	**1 719**	**848**	**891**	**1 296**	**1 264**	**961**	**373**
Never married	221	250	656	426	178	243	356	380	209	169
Now married, except separated	455	176	480	1 138	606	512	732	679	641	100
Separated	5	5	35	13	6	15	25	23	7	22
Widowed	24	14	62	32	22	56	40	42	71	17
Divorced	51	60	136	110	36	65	143	140	33	65
Females 15 years and over	**819**	**546**	**1 492**	**2 066**	**1 018**	**1 264**	**1 512**	**1 513**	**1 237**	**235**
Never married	176	197	472	405	166	246	328	360	199	74
Now married, except separated	460	173	479	1 143	612	504	721	675	639	89
Separated	9	12	55	33	11	19	32	28	9	15
Widowed	114	83	258	251	150	379	229	226	278	18
Divorced	60	81	228	234	79	116	202	224	112	39

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 18	Tract 19	Tract 20	Tract 21	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)
LAND AREA										
Square kilometers	.8	.8	.9	1.2	1.4	1.5	1.1	1.3	1.8	5.0
Square miles	.3	.3	.3	.5	.5	.6	.4	.5	.7	1.9
AGE										
All persons	**686**	**1 985**	**1 583**	**1 849**	**2 998**	**1 612**	**2 897**	**2 007**	**3 189**	**1 413**
Under 5 years	9	193	138	177	275	146	246	98	231	100
5 to 9 years	3	166	137	155	265	124	224	121	185	110
10 to 14 years	3	149	135	119	226	132	211	169	210	89
15 to 19 years	56	122	105	152	195	120	210	160	182	92
20 to 24 years	59	202	97	105	193	98	178	92	194	114
25 to 34 years	93	343	203	265	463	208	476	248	476	245
35 to 44 years	85	268	174	212	326	165	385	315	412	183
45 to 54 years	28	127	92	126	198	141	204	156	274	103
55 to 64 years	53	176	144	182	249	185	259	284	384	108
65 to 74 years	121	134	189	185	323	192	332	246	387	152
75 to 84 years	137	85	137	151	237	79	148	90	161	95
85 years and over	39	20	32	20	48	22	24	28	93	22
3 and 4 years	2	51	57	68	103	52	89	39	99	45
16 years and over	664	1 459	1 152	1 370	2 194	1 190	2 171	1 582	2 530	1 103
18 years and over	655	1 407	1 111	1 301	2 111	1 142	2 086	1 521	2 450	1 068
21 years and over	601	1 328	1 054	1 229	2 002	1 068	1 975	1 436	2 344	1 008
60 years and over	330	334	441	449	767	406	652	551	860	328
62 years and over	317	303	413	412	713	366	600	498	775	303
Median	56.9	29.4	33.5	32.9	32.7	34.1	33.0	38.6	37.3	33.1
Female	**361**	**1 057**	**840**	**998**	**1 591**	**896**	**1 574**	**1 034**	**1 719**	**692**
Under 5 years	5	91	64	77	133	71	123	49	106	48
5 to 9 years	2	91	62	75	128	63	109	49	88	51
10 to 14 years	2	66	61	53	96	63	122	80	104	41
15 to 19 years	7	71	58	67	105	60	111	69	101	45
20 to 24 years	13	100	49	48	99	61	99	42	103	54
25 to 34 years	16	193	103	155	251	116	254	122	244	110
35 to 44 years	23	138	91	112	164	92	194	163	218	81
45 to 54 years	9	59	49	68	97	87	116	86	145	50
55 to 64 years	32	108	73	104	148	119	151	156	226	48
65 to 74 years	97	68	119	123	192	105	202	135	210	89
75 to 84 years	121	55	86	106	145	43	78	59	102	59
85 years and over	34	17	25	10	33	16	15	24	72	16
3 and 4 years	1	23	25	24	35	28	45	22	46	25
16 years and over	348	797	644	780	1 210	687	1 200	841	1 405	547
18 years and over	347	765	622	748	1 163	665	1 158	815	1 360	532
21 years and over	345	725	587	722	1 106	626	1 093	776	1 296	502
60 years and over	271	197	271	293	464	236	373	323	515	193
62 years and over	265	177	258	268	431	208	343	298	462	177
Median	73.6	30.0	37.2	36.5	34.5	36.0	33.7	40.6	39.2	34.7
Male	**325**	**928**	**743**	**851**	**1 407**	**716**	**1 323**	**973**	**1 470**	**721**
Median age	32.8	28.5	29.8	28.6	30.1	31.5	32.3	35.6	35.1	31.8
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**686**	**1 985**	**1 583**	**1 849**	**2 998**	**1 612**	**2 897**	**2 007**	**3 189**	**1 413**
In households	412	1 985	1 581	1 849	2 998	1 612	2 897	1 901	3 013	1 276
Householder	362	867	710	715	1 102	655	1 079	723	1 199	510
Family householder	26	426	314	455	726	407	792	536	887	321
Nonfamily householder	336	441	396	260	376	248	287	187	312	189
Living alone	331	375	366	227	334	230	253	173	287	170
Spouse	13	196	125	192	454	186	517	417	674	208
Child	20	641	522	637	1 005	549	985	637	959	411
Other relatives	7	130	115	213	291	176	210	85	105	95
Nonrelatives	10	151	109	92	146	46	106	39	76	52
Institutionalized persons	274	–	–	–	–	–	–	106	176	–
Other persons in group quarters	–	–	2	–	–	–	–	–	–	137
Persons per household	1.14	2.29	2.23	2.59	2.72	2.46	2.68	2.63	2.51	2.50
Persons per family	2.54	3.27	3.43	3.29	3.41	3.24	3.16	3.13	2.96	3.22
Persons 65 years and over	**297**	**239**	**358**	**356**	**608**	**293**	**504**	**364**	**641**	**269**
In households	281	239	358	356	608	293	504	299	494	263
Householder	273	185	280	273	417	232	349	211	335	188
Nonfamily householder	264	110	201	141	204	126	139	97	146	82
Living alone	264	106	197	136	195	119	139	95	145	77
Spouse	6	30	45	51	128	46	128	69	133	54
Other relatives	2	18	18	27	56	12	25	18	23	15
Nonrelatives	–	6	15	5	7	3	2	1	3	6
Institutionalized persons	16	–	–	–	–	–	–	65	147	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–	6
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**26**	**426**	**314**	**455**	**726**	**407**	**792**	**536**	**887**	**321**
With own children under 18 years	10	229	169	199	315	187	358	246	370	139
Number of own children under 18 years	17	491	394	417	699	369	696	447	670	282
Married-couple families	**13**	**196**	**125**	**192**	**454**	**186**	**517**	**417**	**674**	**208**
With own children under 18 years	2	80	49	64	190	67	215	185	246	89
Number of own children under 18 years	3	175	117	134	444	135	423	349	460	191
Female householder, no husband present	**9**	**203**	**162**	**233**	**214**	**188**	**224**	**94**	**186**	**90**
With own children under 18 years	7	137	112	125	104	107	118	51	112	41
Number of own children under 18 years	11	294	265	267	217	212	234	86	188	75
MARITAL STATUS										
Males 15 years and over	**319**	**668**	**520**	**605**	**998**	**511**	**996**	**763**	**1 142**	**562**
Never married	165	317	233	261	340	196	289	225	283	208
Now married, except separated	55	212	138	204	492	202	540	441	696	228
Separated	21	31	25	23	14	18	31	9	11	26
Widowed	15	23	41	38	42	43	43	22	59	22
Divorced	63	85	83	79	110	52	93	66	93	78
Females 15 years and over	**352**	**809**	**653**	**793**	**1 234**	**699**	**1 220**	**856**	**1 421**	**552**
Never married	62	331	212	245	329	215	311	170	268	150
Now married, except separated	21	213	137	207	487	200	546	433	704	227
Separated	12	39	40	43	35	41	40	12	28	21
Widowed	183	109	169	182	261	138	186	144	271	92
Divorced	74	117	95	116	122	105	137	97	150	62

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)
LAND AREA										
Square kilometers	2.1	1.0	1.1	1.7	3.8	1.1	9.0	2.2	14.8	1.4
Square miles	.8	.4	.4	.6	1.5	.4	3.5	.9	5.7	.5
AGE										
All persons	**1 525**	**1 461**	**2 596**	**3 707**	**5 805**	**3 131**	**3 612**	**2 926**	**1 072**	**960**
Under 5 years	104	132	275	357	389	248	338	327	101	94
5 to 9 years	121	144	255	314	446	236	299	229	88	85
10 to 14 years	117	135	246	250	437	232	237	151	56	84
15 to 19 years	92	127	195	184	298	205	231	158	62	71
20 to 24 years	96	124	183	311	245	206	221	246	51	64
25 to 34 years	261	235	507	867	796	640	640	559	243	176
35 to 44 years	198	164	340	485	917	508	434	348	173	134
45 to 54 years	92	121	183	233	559	241	269	213	118	75
55 to 64 years	158	116	173	230	601	193	286	209	110	60
65 to 74 years	184	94	136	233	609	223	373	288	53	76
75 to 84 years	79	59	77	174	309	149	237	160	16	35
85 years and over	23	10	26	69	199	50	47	38	1	6
3 and 4 years	49	63	122	135	145	95	120	130	34	39
16 years and over	1 160	1 024	1 783	2 751	4 461	2 369	2 684	2 188	819	680
18 years and over	1 124	975	1 709	2 681	4 345	2 282	2 592	2 135	795	655
21 years and over	1 069	896	1 591	2 544	4 182	2 165	2 460	2 020	758	616
60 years and over	371	213	331	607	1 452	526	822	604	127	153
62 years and over	338	197	298	563	1 321	491	771	565	96	143
Median	33.8	27.8	27.8	29.9	37.7	31.5	32.6	30.8	31.6	29.8
Female	**786**	**724**	**1 345**	**1 896**	**3 052**	**1 604**	**1 909**	**1 596**	**548**	**526**
Under 5 years	61	54	133	170	192	122	169	154	49	43
5 to 9 years	55	72	139	140	206	111	147	109	43	43
10 to 14 years	54	58	122	111	210	120	127	70	36	53
15 to 19 years	43	63	94	98	143	100	109	85	35	42
20 to 24 years	48	58	97	157	121	96	134	152	27	38
25 to 34 years	142	117	263	447	412	329	309	293	115	90
35 to 44 years	85	82	164	213	464	239	211	184	90	80
45 to 54 years	47	63	94	120	296	124	138	125	60	38
55 to 64 years	97	60	95	130	326	104	164	120	59	31
65 to 74 years	93	54	78	141	327	138	227	180	24	43
75 to 84 years	45	37	46	115	190	88	140	98	9	21
85 years and over	16	6	20	54	165	33	34	26	1	4
3 and 4 years	30	24	62	62	69	47	65	64	19	17
16 years and over	603	525	934	1 460	2 412	1 228	1 437	1 249	417	377
18 years and over	586	500	897	1 429	2 357	1 180	1 398	1 223	403	360
21 years and over	564	465	839	1 341	2 277	1 133	1 332	1 154	381	341
60 years and over	205	120	193	383	854	316	504	375	63	88
62 years and over	185	111	176	360	788	294	477	347	43	82
Median	33.9	29.7	28.2	30.6	39.8	32.8	33.7	32.8	31.8	30.2
Male	**739**	**737**	**1 251**	**1 811**	**2 753**	**1 527**	**1 703**	**1 330**	**524**	**434**
Median age	33.6	25.8	27.3	28.8	36.1	30.5	31.5	29.1	31.5	29.0
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**1 525**	**1 461**	**2 596**	**3 707**	**5 805**	**3 131**	**3 612**	**2 926**	**1 072**	**960**
In households	1 525	1 461	2 596	3 707	5 497	3 079	3 612	2 926	1 072	960
Householder	607	482	894	1 515	2 021	1 197	1 406	1 287	386	374
Family householder	431	327	596	956	1 619	859	906	828	306	260
Nonfamily householder	176	155	298	559	402	338	500	459	80	114
Living alone	151	122	217	442	328	285	431	406	61	103
Spouse	291	180	331	689	1 429	698	614	529	257	165
Child	477	545	981	1 128	1 795	972	1 202	915	346	353
Other relatives	79	161	170	147	115	89	212	82	44	36
Nonrelatives	71	93	220	228	137	123	178	113	39	32
Institutionalized persons	–	–	–	–	274	43	–	–	–	–
Other persons in group quarters	–	–	–	–	34	9	–	–	–	–
Persons per household	2.51	3.03	2.90	2.45	2.72	2.57	2.57	2.27	2.78	2.57
Persons per family	2.97	3.71	3.49	3.05	3.06	3.05	3.24	2.84	3.11	3.13
Persons 65 years and over	**286**	**163**	**239**	**476**	**1 117**	**422**	**657**	**486**	**70**	**117**
In households	286	163	239	476	827	422	657	486	70	117
Householder	195	117	167	353	518	294	477	348	42	84
Nonfamily householder	76	57	91	208	165	146	247	182	9	44
Living alone	74	50	78	197	158	142	238	179	7	43
Spouse	76	35	45	96	260	109	133	125	19	26
Other relatives	11	7	15	19	41	15	39	11	7	6
Nonrelatives	4	4	12	8	8	4	8	2	2	1
Institutionalized persons	–	–	–	–	262	–	–	–	–	–
Other persons in group quarters	–	–	–	–	28	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**431**	**327**	**596**	**956**	**1 619**	**859**	**906**	**828**	**306**	**260**
With own children under 18 years	187	165	340	512	707	427	442	427	142	132
Number of own children under 18 years	354	371	774	935	1 420	789	923	743	251	287
Married-couple families	**291**	**180**	**331**	**689**	**1 429**	**698**	**614**	**529**	**257**	**165**
With own children under 18 years	109	86	161	341	625	332	283	209	115	67
Number of own children under 18 years	215	180	367	627	1 274	636	591	379	204	141
Female householder, no husband present	**111**	**121**	**210**	**206**	**150**	**122**	**228**	**257**	**38**	**82**
With own children under 18 years	64	64	150	136	69	73	128	197	23	59
Number of own children under 18 years	114	153	342	253	125	124	276	337	42	139
MARITAL STATUS										
Males 15 years and over	**567**	**510**	**869**	**1 311**	**2 089**	**1 164**	**1 272**	**956**	**407**	**310**
Never married	158	218	346	388	432	316	421	270	93	92
Now married, except separated	300	191	355	708	1 479	712	647	542	268	167
Separated	16	19	26	16	13	14	25	16	4	4
Widowed	23	15	28	29	61	26	49	28	6	13
Divorced	70	67	114	170	104	96	130	100	36	34
Females 15 years and over	**616**	**540**	**951**	**1 475**	**2 444**	**1 251**	**1 466**	**1 263**	**420**	**387**
Never married	132	181	275	295	416	243	322	305	74	99
Now married, except separated	303	191	355	713	1 471	709	651	541	270	168
Separated	15	22	44	35	22	15	35	33	10	12
Widowed	93	86	125	209	361	151	262	171	21	46
Divorced	73	60	152	223	174	133	196	213	45	62

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.							Remainder of St. Joseph County		
	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)
LAND AREA										
Square kilometers	.2	1.4	.7	2.7	4.8	.4	–	–	.2	1.1
Square miles	.1	.5	.3	1.1	1.9	.2	–	–	.1	.4
AGE										
All persons	**237**	**1 746**	**477**	**1 730**	**4 594**	**43**	–	–	–	–
Under 5 years	4	109	72	86	258	4	–	–	–	–
5 to 9 years	4	100	60	32	324	6	–	–	–	–
10 to 14 years	6	84	24	35	339	6	–	–	–	–
15 to 19 years	4	105	41	65	279	4	–	–	–	–
20 to 24 years	12	283	32	377	155	2	–	–	–	–
25 to 34 years	23	284	106	524	545	3	–	–	–	–
35 to 44 years	18	241	43	184	752	8	–	–	–	–
45 to 54 years	13	163	34	95	497	–	–	–	–	–
55 to 64 years	45	187	23	79	594	4	–	–	–	–
65 to 74 years	48	136	29	84	501	4	–	–	–	–
75 to 84 years	49	45	10	91	292	2	–	–	–	–
85 years and over	11	9	3	78	58	–	–	–	–	–
3 and 4 years	3	46	21	23	108	2	–	–	–	–
16 years and over	223	1 432	305	1 571	3 611	26	–	–	–	–
18 years and over	220	1 390	286	1 554	3 488	26	–	–	–	–
21 years and over	217	1 324	276	1 473	3 350	22	–	–	–	–
60 years and over	130	281	61	302	1 188	8	–	–	–	–
62 years and over	126	244	57	292	1 059	8	–	–	–	–
Median	63.4	31.0	26.2	28.5	40.1	22.5	–	–	–	–
Female	**148**	**831**	**245**	**951**	**2 506**	**25**	–	–	–	–
Under 5 years	1	54	29	44	122	2	–	–	–	–
5 to 9 years	2	44	33	18	156	4	–	–	–	–
10 to 14 years	3	43	8	15	177	4	–	–	–	–
15 to 19 years	3	48	10	42	128	3	–	–	–	–
20 to 24 years	9	117	23	214	88	1	–	–	–	–
25 to 34 years	12	128	68	245	297	2	–	–	–	–
35 to 44 years	13	110	19	87	394	4	–	–	–	–
45 to 54 years	9	81	19	53	274	–	–	–	–	–
55 to 64 years	26	102	11	51	310	3	–	–	–	–
65 to 74 years	27	70	17	50	304	1	–	–	–	–
75 to 84 years	35	25	6	69	205	1	–	–	–	–
85 years and over	8	9	2	63	51	–	–	–	–	–
3 and 4 years	1	20	8	6	41	–	–	–	–	–
16 years and over	142	682	172	870	2 020	14	–	–	–	–
18 years and over	140	659	170	861	1 957	14	–	–	–	–
21 years and over	137	633	162	809	1 901	12	–	–	–	–
60 years and over	85	149	34	216	738	4	–	–	–	–
62 years and over	84	134	31	208	659	4	–	–	–	–
Median	64.4	33.3	27.2	29.0	42.0	19.5	–	–	–	–
Male	**89**	**915**	**232**	**779**	**2 088**	**18**	–	–	–	–
Median age	60.3	29.4	18.0	28.1	38.0	36.5	–	–	–	–
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**237**	**1 746**	**477**	**1 730**	**4 594**	**43**	–	–	–	–
In households	237	1 746	443	1 730	4 574	43	–	–	–	–
Householder	135	721	185	1 116	1 826	11	–	–	–	–
Family householder	69	436	128	322	1 347	11	–	–	–	–
Nonfamily householder	66	285	57	794	479	–	–	–	–	–
Living alone	62	179	48	673	447	–	–	–	–	–
Spouse	56	381	68	244	1 205	11	–	–	–	–
Child	25	454	169	208	1 372	21	–	–	–	–
Other relatives	7	42	9	22	100	–	–	–	–	–
Nonrelatives	14	148	12	140	71	–	–	–	–	–
Institutionalized persons	–	–	34	–	–	–	–	–	–	–
Other persons in group quarters	–	–	–	–	20	–	–	–	–	–
Persons per household	1.76	2.42	2.39	1.55	2.50	3.91	–	–	–	–
Persons per family	2.28	3.01	2.92	2.47	2.99	3.91	–	–	–	–
Persons 65 years and over	**108**	**190**	**42**	**253**	**851**	**6**	–	–	–	–
In households	108	190	42	253	851	6	–	–	–	–
Householder	76	117	31	218	595	4	–	–	–	–
Nonfamily householder	38	38	15	180	320	–	–	–	–	–
Living alone	37	37	15	180	315	–	–	–	–	–
Spouse	26	54	11	32	214	2	–	–	–	–
Other relatives	6	18	–	3	40	–	–	–	–	–
Nonrelatives	–	1	–	–	2	–	–	–	–	–
Institutionalized persons	–	–	–	–	–	–	–	–	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**69**	**436**	**128**	**322**	**1 347**	**11**	–	–	–	–
With own children under 18 years	10	185	83	123	558	7	–	–	–	–
Number of own children under 18 years	17	342	151	166	1 068	17	–	–	–	–
Married-couple families	**56**	**381**	**68**	**244**	**1 205**	**11**	–	–	–	–
With own children under 18 years	5	166	31	76	492	7	–	–	–	–
Number of own children under 18 years	12	315	56	102	960	17	–	–	–	–
Female householder, no husband present	**12**	**33**	**58**	**60**	**120**	–	–	–	–	–
With own children under 18 years	5	14	51	39	58	–	–	–	–	–
Number of own children under 18 years	5	22	93	54	94	–	–	–	–	–
MARITAL STATUS										
Males 15 years and over	**81**	**763**	**146**	**703**	**1 622**	**12**	–	–	–	–
Never married	18	314	53	321	298	1	–	–	–	–
Now married, except separated	57	394	68	250	1 219	11	–	–	–	–
Separated	1	9	2	10	13	–	–	–	–	–
Widowed	2	11	2	25	31	–	–	–	–	–
Divorced	3	35	21	97	61	–	–	–	–	–
Females 15 years and over	**142**	**690**	**175**	**874**	**2 051**	**15**	–	–	–	–
Never married	30	208	40	333	307	4	–	–	–	–
Now married, except separated	58	388	70	253	1 226	11	–	–	–	–
Separated	4	4	13	11	19	–	–	–	–	–
Widowed	38	52	17	141	343	–	–	–	–	–
Divorced	12	38	35	136	156	–	–	–	–	–

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.								
	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)
LAND AREA									
Square kilometers	1.0	–	1.1	.8	1.5	139.3	76.8	20.7	16.5
Square miles	.4	–	.4	.3	.6	53.8	29.7	8.0	6.4
AGE									
All persons	**2**	**2**	**128**	**162**	**295**	**3 509**	**5 081**	**2 726**	**4 369**
Under 5 years	–	–	7	15	20	247	279	198	276
5 to 9 years	–	–	11	7	16	251	339	189	297
10 to 14 years	–	–	6	6	20	245	363	197	286
15 to 19 years	–	–	8	19	23	232	345	189	277
20 to 24 years	–	–	5	20	10	150	272	134	284
25 to 34 years	–	–	19	26	50	545	653	391	676
35 to 44 years	–	–	19	20	39	482	883	486	682
45 to 54 years	–	2	19	23	36	277	607	344	394
55 to 64 years	1	–	14	16	36	311	623	283	478
65 to 74 years	1	–	15	5	29	358	468	197	481
75 to 84 years	–	–	3	4	14	264	223	105	200
85 years and over	–	–	2	1	2	147	26	13	38
3 and 4 years	–	–	4	5	10	106	120	73	99
16 years and over	2	2	102	132	236	2 713	4 040	2 102	3 458
18 years and over	2	2	99	124	227	2 634	3 894	2 019	3 322
21 years and over	2	2	95	114	215	2 508	3 674	1 926	3 171
60 years and over	2	–	31	14	63	926	1 049	441	990
62 years and over	2	–	27	13	57	867	919	376	885
Median	65.5	54.5	38.8	28.6	37.3	36.6	38.0	36.4	36.0
Female	**1**	**1**	**64**	**75**	**149**	**1 882**	**2 509**	**1 353**	**2 225**
Under 5 years	–	–	4	8	10	115	139	90	144
5 to 9 years	–	–	4	4	6	135	162	92	137
10 to 14 years	–	–	3	5	11	115	171	93	149
15 to 19 years	–	–	5	6	14	104	165	106	127
20 to 24 years	–	–	2	7	6	90	131	62	149
25 to 34 years	–	–	9	11	19	268	320	201	329
35 to 44 years	–	–	11	9	16	234	416	232	331
45 to 54 years	–	1	7	12	19	143	316	174	202
55 to 64 years	–	–	9	7	19	174	313	140	264
65 to 74 years	1	–	7	3	18	209	241	97	258
75 to 84 years	–	–	1	2	9	179	119	58	113
85 years and over	–	–	2	1	2	116	16	8	22
3 and 4 years	–	–	3	–	4	59	58	28	53
16 years and over	1	1	52	58	120	1 491	2 010	1 056	1 774
18 years and over	1	1	49	57	116	1 450	1 939	1 007	1 711
21 years and over	1	1	47	52	108	1 402	1 833	962	1 636
60 years and over	1	–	16	8	38	591	534	223	545
62 years and over	1	–	15	8	37	556	466	191	482
Median	67.5	54.5	41.0	29.5	40.5	39.5	38.9	36.6	36.8
Male	**1**	**1**	**64**	**87**	**146**	**1 627**	**2 572**	**1 373**	**2 144**
Median age	63.5	54.5	38.3	28.5	35.0	34.1	37.6	36.2	35.2
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	**2**	**2**	**128**	**162**	**295**	**3 509**	**5 081**	**2 726**	**4 369**
In households	2	2	128	162	295	3 278	5 081	2 726	4 369
Householder	1	1	48	61	111	1 260	1 864	947	1 725
Family householder	1	1	39	42	77	911	1 523	795	1 250
Nonfamily householder	–	–	9	19	34	349	341	152	475
Living alone	–	–	8	16	26	314	299	121	414
Spouse	1	1	37	30	63	780	1 354	726	1 011
Child	–	–	38	57	91	1 069	1 621	921	1 322
Other relatives	–	–	1	6	13	88	144	68	173
Nonrelatives	–	–	4	8	17	81	98	64	138
Institutionalized persons	–	–	–	–	–	220	–	–	–
Other persons in group quarters	–	–	–	–	–	11	–	–	–
Persons per household	2.00	2.00	2.67	2.66	2.66	2.60	2.73	2.88	2.53
Persons per family	2.00	2.00	2.95	3.21	3.17	3.13	3.05	3.16	3.00
Persons 65 years and over	**1**	**–**	**20**	**10**	**45**	**769**	**717**	**315**	**719**
In households	1	–	20	10	45	550	717	315	719
Householder	–	–	14	8	29	391	433	187	497
Nonfamily householder	–	–	5	4	10	206	135	55	213
Living alone	–	–	5	4	10	199	130	51	203
Spouse	1	–	6	2	12	120	222	98	186
Other relatives	–	–	–	–	3	31	52	24	25
Nonrelatives	–	–	–	–	1	8	10	6	11
Institutionalized persons	–	–	–	–	–	219	–	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**1**	**1**	**39**	**42**	**77**	**911**	**1 523**	**795**	**1 250**
With own children under 18 years	–	–	12	17	31	449	615	356	525
Number of own children under 18 years	–	–	25	32	59	820	1 129	668	946
Married-couple families	**1**	**1**	**37**	**30**	**63**	**780**	**1 354**	**726**	**1 011**
With own children under 18 years	–	–	12	11	26	378	551	326	403
Number of own children under 18 years	–	–	25	17	53	705	1 037	623	736
Female householder, no husband present	**–**	**–**	**1**	**8**	**13**	**101**	**119**	**38**	**185**
With own children under 18 years	–	–	–	5	4	57	44	18	95
Number of own children under 18 years	–	–	–	14	5	94	65	27	169
MARITAL STATUS									
Males 15 years and over	**1**	**1**	**51**	**76**	**117**	**1 249**	**2 063**	**1 064**	**1 715**
Never married	–	–	11	32	30	267	479	229	416
Now married, except separated	1	1	37	31	64	822	1 390	742	1 055
Separated	–	–	–	1	2	12	12	6	25
Widowed	–	–	1	2	2	70	44	28	50
Divorced	–	–	2	10	19	78	138	59	169
Females 15 years and over	**1**	**1**	**53**	**58**	**122**	**1 517**	**2 037**	**1 078**	**1 795**
Never married	–	–	9	10	27	206	350	207	311
Now married, except separated	1	1	37	33	64	817	1 382	746	1 052
Separated	–	–	–	3	1	16	17	12	30
Widowed	–	–	5	5	22	370	190	60	239
Divorced	–	–	2	7	8	108	98	53	163

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.								
	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)
LAND AREA									
Square kilometers	8.1	5.1	9.3	10.1	–	.6	4.4	15.4	57.8
Square miles	3.1	2.0	3.6	3.9	–	.2	1.7	5.9	22.3
AGE									
All persons	**8 074**	**2 881**	**5 141**	**7 908**	**–**	**580**	**1 070**	**2 430**	**11 003**
Under 5 years	133	164	320	425	–	33	68	151	734
5 to 9 years	69	169	298	440	–	27	82	182	887
10 to 14 years	54	158	301	416	–	29	139	201	915
15 to 19 years	2 764	157	283	1 010	–	33	94	191	887
20 to 24 years	3 836	378	485	1 185	–	66	53	120	594
25 to 34 years	482	384	990	961	–	163	74	382	1 662
35 to 44 years	202	381	829	897	–	79	219	379	2 012
45 to 54 years	136	283	558	685	–	52	128	281	1 350
55 to 64 years	141	313	531	686	–	40	126	275	993
65 to 74 years	125	292	386	639	–	37	66	186	685
75 to 84 years	105	157	139	376	–	19	19	65	243
85 years and over	27	45	21	188	–	2	2	17	41
3 and 4 years	49	66	124	180	–	14	30	73	297
16 years and over	7 808	2 368	4 163	6 572	–	486	756	1 859	8 291
18 years and over	7 771	2 308	4 035	6 407	–	472	717	1 781	7 914
21 years and over	3 423	2 183	3 867	5 146	–	455	673	1 679	7 430
60 years and over	329	660	815	1 573	–	71	153	395	1 442
62 years and over	297	596	708	1 442	–	69	121	343	1 257
Median	20.6	35.8	33.8	30.6	–	30.5	36.7	34.8	34.1
Female	**3 104**	**1 473**	**2 494**	**4 888**	**–**	**323**	**554**	**1 198**	**5 502**
Under 5 years	71	74	148	213	–	22	34	72	355
5 to 9 years	38	84	146	226	–	16	42	97	419
10 to 14 years	37	92	131	210	–	18	77	91	466
15 to 19 years	1 059	69	126	846	–	21	48	66	424
20 to 24 years	1 396	152	212	995	–	42	28	59	283
25 to 34 years	217	193	453	489	–	76	38	181	858
35 to 44 years	88	193	402	442	–	44	115	186	1 019
45 to 54 years	53	157	282	345	–	27	67	148	648
55 to 64 years	54	163	275	354	–	22	62	144	498
65 to 74 years	47	166	223	364	–	23	28	100	361
75 to 84 years	39	98	80	255	–	11	13	40	146
85 years and over	5	32	16	149	–	1	2	14	25
3 and 4 years	22	29	64	90	–	9	15	34	136
16 years and over	2 954	1 211	2 049	4 204	–	264	391	923	4 191
18 years and over	2 937	1 187	1 991	4 118	–	254	365	896	3 995
21 years and over	1 302	1 130	1 917	2 969	–	245	343	857	3 771
60 years and over	119	386	459	963	–	42	73	216	764
62 years and over	106	347	407	897	–	42	58	192	675
Median	20.6	38.2	35.6	23.8	–	29.2	36.5	36.2	34.4
Male	**4 970**	**1 408**	**2 647**	**3 020**	**–**	**257**	**516**	**1 232**	**5 501**
Median age	20.6	33.1	32.2	35.9	–	32.0	37.0	33.1	33.8
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	**8 074**	**2 881**	**5 141**	**7 908**	**–**	**580**	**1 070**	**2 430**	**11 003**
In households	1 172	2 851	5 141	6 072	–	580	1 070	2 430	10 989
Householder	470	1 135	2 263	2 294	–	295	333	851	3 741
Family householder	338	768	1 361	1 788	–	130	295	690	3 180
Nonfamily householder	132	367	902	506	–	165	38	161	561
Living alone	113	242	745	423	–	139	37	135	465
Spouse	303	650	1 146	1 515	–	102	268	591	2 815
Child	334	740	1 370	1 908	–	132	441	836	3 850
Other relatives	25	86	120	177	–	20	22	83	346
Nonrelatives	40	240	242	178	–	31	6	69	237
Institutionalized persons	137	30	–	334	–	–	–	–	–
Other persons in group quarters	6 765	–	–	1 502	–	–	–	–	14
Persons per household	2.49	2.51	2.27	2.65	–	1.97	3.21	2.86	2.94
Persons per family	2.96	2.92	2.94	3.01	–	2.95	3.48	3.19	3.20
Persons 65 years and over	**257**	**494**	**546**	**1 203**	**–**	**58**	**87**	**268**	**969**
In households	159	465	546	911	–	58	87	268	969
Householder	106	311	359	592	–	45	52	170	623
Nonfamily householder	48	120	138	226	–	23	17	61	216
Living alone	46	116	134	221	–	23	17	58	206
Spouse	45	133	153	245	–	11	26	75	273
Other relatives	3	18	31	62	–	2	7	21	65
Nonrelatives	5	3	3	12	–	–	2	2	8
Institutionalized persons	90	29	–	291	–	–	–	–	–
Other persons in group quarters	8	–	–	1	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**338**	**768**	**1 361**	**1 788**	**–**	**130**	**295**	**690**	**3 180**
With own children under 18 years	166	285	591	775	–	59	161	319	1 551
Number of own children under 18 years	272	522	1 041	1 411	–	103	345	597	2 870
Married-couple families	**303**	**650**	**1 146**	**1 515**	**–**	**102**	**268**	**591**	**2 815**
With own children under 18 years	148	235	473	636	–	41	143	277	1 355
Number of own children under 18 years	242	443	854	1 182	–	72	312	530	2 557
Female householder, no husband present	**27**	**92**	**161**	**203**	**–**	**20**	**24**	**65**	**263**
With own children under 18 years	16	42	91	108	–	13	15	28	134
Number of own children under 18 years	27	68	148	178	–	22	29	46	220
MARITAL STATUS									
Males 15 years and over	**4 860**	**1 167**	**2 153**	**2 388**	**–**	**224**	**380**	**958**	**4 205**
Never married	4 439	396	706	550	–	70	84	246	944
Now married, except separated	369	665	1 186	1 573	–	107	273	606	2 878
Separated	10	13	29	16	–	6	3	11	33
Widowed	11	26	33	73	–	4	7	15	66
Divorced	31	67	199	176	–	37	13	80	284
Females 15 years and over	**2 958**	**1 223**	**2 069**	**4 239**	**–**	**267**	**401**	**938**	**4 262**
Never married	2 545	275	469	2 093	–	98	78	136	734
Now married, except separated	326	663	1 172	1 564	–	107	273	605	2 882
Separated	4	13	26	33	–	2	1	12	49
Widowed	45	168	183	351	–	31	24	103	313
Divorced	38	104	219	198	–	29	25	82	284

Table 1. **General Characteristics of Persons: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.								
	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
LAND AREA									
Square kilometers	4.0	43.8	7.5	29.3	117.4	109.7	57.7	109.9	136.2
Square miles	1.6	16.9	2.9	11.3	45.3	42.3	22.3	42.4	52.6
AGE									
All persons	**234**	**2 778**	**2 470**	**3 267**	**3 636**	**3 005**	**2 788**	**3 350**	**1 803**
Under 5 years	18	156	162	214	253	249	214	222	132
5 to 9 years	16	187	167	225	261	215	230	233	106
10 to 14 years	15	225	197	230	289	241	200	312	157
15 to 19 years	16	192	153	210	257	211	190	255	145
20 to 24 years	13	120	111	145	198	181	170	157	106
25 to 34 years	37	346	379	464	489	455	417	478	246
35 to 44 years	39	455	406	521	617	447	352	524	257
45 to 54 years	25	327	250	392	447	294	264	419	181
55 to 64 years	26	392	289	448	416	295	244	341	167
65 to 74 years	21	272	228	289	240	245	250	252	179
75 to 84 years	7	85	102	108	141	132	163	119	103
85 years and over	1	21	26	21	28	40	94	38	24
3 and 4 years	8	59	69	92	100	93	102	94	45
16 years and over	181	2 162	1 911	2 559	2 785	2 272	2 111	2 528	1 381
18 years and over	172	2 074	1 839	2 466	2 669	2 182	2 037	2 425	1 324
21 years and over	168	1 984	1 772	2 352	2 530	2 046	1 911	2 282	1 239
60 years and over	36	592	497	658	610	572	639	587	389
62 years and over	35	508	458	560	528	507	586	514	360
Median	36.0	38.5	36.5	37.9	36.2	34.0	34.3	35.3	35.5
Female	**112**	**1 388**	**1 271**	**1 659**	**1 773**	**1 501**	**1 451**	**1 700**	**872**
Under 5 years	8	78	81	114	113	127	102	115	58
5 to 9 years	8	86	77	90	121	99	102	114	43
10 to 14 years	4	105	96	123	138	110	94	151	70
15 to 19 years	5	102	81	104	112	97	89	124	69
20 to 24 years	7	53	55	76	93	82	86	73	53
25 to 34 years	18	185	198	233	253	232	213	256	124
35 to 44 years	20	226	211	258	294	217	179	253	124
45 to 54 years	12	159	122	205	225	152	139	209	92
55 to 64 years	13	201	152	233	210	151	122	174	91
65 to 74 years	11	132	116	146	128	135	154	140	89
75 to 84 years	6	49	63	61	67	70	101	69	49
85 years and over	–	12	19	16	19	29	70	22	10
3 and 4 years	3	33	31	49	43	50	51	49	20
16 years and over	90	1 086	1 000	1 313	1 378	1 152	1 137	1 292	684
18 years and over	88	1 045	956	1 266	1 328	1 114	1 097	1 241	661
21 years and over	87	1 002	923	1 207	1 269	1 045	1 047	1 172	621
60 years and over	22	298	274	341	303	313	386	317	192
62 years and over	21	260	251	292	269	276	363	274	177
Median	37.0	38.9	37.2	38.5	36.9	35.2	37.0	35.5	36.9
Male	**122**	**1 390**	**1 199**	**1 608**	**1 863**	**1 504**	**1 337**	**1 650**	**931**
Median age	32.5	38.2	35.8	37.3	35.5	32.8	31.7	35.0	34.5
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	**234**	**2 778**	**2 470**	**3 267**	**3 636**	**3 005**	**2 788**	**3 350**	**1 803**
In households	234	2 778	2 470	3 267	3 636	3 005	2 666	3 339	1 803
Householder	87	984	935	1 216	1 269	1 113	1 027	1 207	631
Family householder	67	846	736	999	1 045	863	753	962	534
Nonfamily householder	20	138	199	217	224	250	274	245	97
Living alone	17	119	176	183	194	226	249	222	87
Spouse	61	782	640	910	951	707	596	849	489
Child	76	902	787	1 011	1 256	1 033	896	1 120	612
Other relatives	3	69	57	66	94	88	95	91	49
Nonrelatives	7	41	51	64	66	64	52	72	22
Institutionalized persons	–	–	–	–	–	–	122	–	–
Other persons in group quarters	–	–	–	–	–	–	–	11	–
Persons per household	2.69	2.82	2.64	2.69	2.87	2.70	2.60	2.77	2.86
Persons per family	3.09	3.07	3.02	2.99	3.20	3.12	3.11	3.14	3.15
Persons 65 years and over	**29**	**378**	**356**	**418**	**409**	**417**	**507**	**409**	**306**
In households	29	378	356	418	409	417	391	409	306
Householder	20	226	236	265	268	289	270	271	191
Nonfamily householder	6	65	83	79	92	136	131	114	53
Living alone	6	60	83	77	88	133	130	112	53
Spouse	9	123	98	132	113	109	106	104	102
Other relatives	–	24	22	18	24	17	13	28	13
Nonrelatives	–	5	–	3	4	2	2	6	–
Institutionalized persons	–	–	–	–	–	–	116	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**67**	**846**	**736**	**999**	**1 045**	**863**	**753**	**962**	**534**
With own children under 18 years	32	349	319	416	463	416	364	455	219
Number of own children under 18 years	60	673	603	762	914	782	701	868	454
Married-couple families	**61**	**782**	**640**	**910**	**951**	**707**	**596**	**849**	**489**
With own children under 18 years	29	324	266	367	423	322	272	396	198
Number of own children under 18 years	55	632	508	686	842	622	550	779	420
Female householder, no husband present	**4**	**43**	**76**	**61**	**67**	**113**	**123**	**79**	**30**
With own children under 18 years	2	16	40	34	29	76	79	42	15
Number of own children under 18 years	3	29	70	51	54	131	128	64	25
MARITAL STATUS									
Males 15 years and over	**93**	**1 091**	**927**	**1 266**	**1 432**	**1 135**	**991**	**1 263**	**707**
Never married	18	223	196	256	335	277	235	276	151
Now married, except separated	65	794	656	922	970	721	623	875	499
Separated	–	10	9	7	16	8	10	10	4
Widowed	1	24	22	19	34	37	37	34	20
Divorced	9	40	44	62	77	92	86	68	33
Females 15 years and over	**92**	**1 119**	**1 017**	**1 332**	**1 401**	**1 165**	**1 153**	**1 320**	**701**
Never married	14	189	160	217	231	193	178	225	118
Now married, except separated	66	790	654	927	971	713	623	871	502
Separated	–	13	4	7	14	17	23	6	3
Widowed	8	86	107	109	127	143	225	130	47
Divorced	4	41	92	72	58	99	104	88	31

Table 2. General Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County			
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 10	Tract 27	Tract 34	Tract 111
AGE									
All persons	**216 984**	**216 984**	**19 548**	**41 354**	**80 221**	**1 334**	**978**	**2 840**	**4 705**
Under 5 years	14 732	14 732	1 525	3 002	5 705	94	70	226	313
5 to 9 years	14 650	14 650	1 909	2 850	5 149	70	61	208	329
10 to 14 years	14 187	14 187	1 890	2 752	4 556	86	48	136	279
15 to 19 years	16 142	16 142	1 657	2 768	4 124	77	45	145	285
20 to 24 years	18 404	18 404	717	3 484	5 899	223	69	169	317
25 to 34 years	34 241	34 241	2 437	7 448	13 991	211	159	501	747
35 to 44 years	32 057	32 057	4 230	5 821	11 125	142	125	343	745
45 to 54 years	20 250	20 250	2 592	3 642	6 442	87	65	226	428
55 to 64 years	19 820	19 820	1 488	3 321	7 659	75	85	255	495
65 to 74 years	18 367	18 367	737	3 377	8 408	99	138	360	511
75 to 84 years	10 700	10 700	246	2 199	5 394	114	93	226	217
85 years and over	3 434	3 434	120	690	1 769	56	20	45	39
3 and 4 years	5 848	5 848	654	1 160	2 203	36	34	74	114
16 years and over	170 787	170 787	13 854	32 204	63 977	1 073	796	2 237	3 729
18 years and over	165 393	165 393	13 102	31 156	62 364	1 042	779	2 177	3 589
21 years and over	152 808	152 808	12 385	29 360	59 730	974	748	2 088	3 436
60 years and over	43 008	43 008	1 739	8 021	19 916	312	302	787	1 051
62 years and over	39 086	39 086	1 474	7 384	18 370	293	282	737	946
Median	33.9	33.9	34.0	32.6	35.5	29.7	37.6	35.9	35.9
Female	**112 111**	**112 111**	**9 783**	**21 989**	**42 230**	**622**	**496**	**1 498**	**2 417**
Under 5 years	7 168	7 168	747	1 462	2 763	40	37	118	158
5 to 9 years	7 004	7 004	924	1 363	2 449	28	26	92	155
10 to 14 years	6 931	6 931	933	1 357	2 189	34	23	71	151
15 to 19 years	7 907	7 907	793	1 415	2 020	38	22	73	138
20 to 24 years	9 030	9 030	348	1 800	2 913	62	35	96	168
25 to 34 years	17 132	17 132	1 307	3 711	6 941	89	78	234	363
35 to 44 years	16 077	16 077	2 171	3 008	5 544	69	53	163	366
45 to 54 years	10 390	10 390	1 241	1 955	3 382	49	29	114	222
55 to 64 years	10 606	10 606	716	1 848	4 264	42	38	151	270
65 to 74 years	10 497	10 497	370	2 048	4 933	56	84	219	276
75 to 84 years	6 771	6 771	137	1 487	3 468	71	57	133	125
85 years and over	2 598	2 598	96	535	1 364	44	14	34	25
3 and 4 years	2 802	2 802	316	561	1 028	19	20	43	57
16 years and over	89 766	89 766	6 999	17 547	34 443	516	409	1 199	1 929
18 years and over	87 103	87 103	6 626	17 030	33 636	501	399	1 169	1 858
21 years and over	80 874	80 874	6 294	16 060	32 313	465	387	1 124	1 783
60 years and over	25 499	25 499	920	5 069	12 191	195	180	483	584
62 years and over	23 359	23 359	788	4 702	11 298	182	166	459	523
Median	35.5	35.5	34.1	34.7	37.9	37.8	39.3	38.6	36.6
Male	**104 873**	**104 873**	**9 765**	**19 365**	**37 991**	**712**	**482**	**1 342**	**2 288**
Median age	32.3	32.3	33.9	30.7	33.2	25.6	36.4	34.0	35.1
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	**216 984**	**216 984**	**19 548**	**41 354**	**80 221**	**1 334**	**978**	**2 840**	**4 705**
In households	206 139	206 139	19 417	40 652	78 570	1 169	897	2 840	4 705
Householder	82 729	82 729	6 059	17 533	33 904	457	394	1 217	1 920
Family householder	56 793	56 793	5 512	10 761	21 006	241	240	745	1 366
Nonfamily householder	25 936	25 936	547	6 772	12 898	216	154	472	554
Living alone	22 083	22 083	473	5 832	10 935	140	139	412	487
Spouse	46 993	46 993	5 165	8 216	16 638	173	157	548	1 100
Child	63 103	63 103	7 769	11 968	21 716	280	239	816	1 403
Other relatives	5 776	5 776	239	1 220	2 485	47	67	132	140
Nonrelatives	7 538	7 538	185	1 715	3 827	212	40	127	142
Institutionalized persons	2 677	2 677	131	371	1 346	101	–	–	–
Other persons in group quarters	8 168	8 168	–	331	305	64	81	–	–
Persons per household	2.50	2.50	3.21	2.33	2.33	2.48	2.25	2.35	2.46
Persons per family	3.05	3.05	3.40	3.00	2.96	2.99	2.91	3.02	2.94
Persons 65 years and over	**32 501**	**32 501**	**1 103**	**6 266**	**15 571**	**269**	**251**	**631**	**767**
In households	30 342	30 342	978	5 950	14 598	188	245	631	767
Householder	20 989	20 989	581	4 319	10 320	136	172	460	530
Nonfamily householder	10 086	10 086	148	2 411	5 325	68	76	239	236
Living alone	9 815	9 815	144	2 359	5 177	67	71	233	228
Spouse	7 619	7 619	302	1 350	3 483	41	54	135	202
Other relatives	1 451	1 451	87	231	655	9	14	31	25
Nonrelatives	283	283	8	50	140	2	5	5	10
Institutionalized persons	2 003	2 003	125	216	925	81	–	–	–
Other persons in group quarters	156	156	–	100	48	–	6	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**56 793**	**56 793**	**5 512**	**10 761**	**21 006**	**241**	**240**	**745**	**1 366**
With own children under 18 years	26 106	26 106	3 236	5 277	8 924	106	86	318	582
Number of own children under 18 years	48 232	48 232	6 333	9 392	16 433	217	156	603	1 044
Married-couple families	**46 968**	**46 968**	**5 176**	**8 226**	**16 574**	**162**	**160**	**551**	**1 098**
With own children under 18 years	20 832	20 832	3 014	3 711	6 718	70	54	227	437
Number of own children under 18 years	39 726	39 726	5 959	6 900	12 859	163	106	439	806
Female householder, no husband present	**7 571**	**7 571**	**253**	**2 017**	**3 455**	**62**	**62**	**146**	**207**
With own children under 18 years	4 215	4 215	171	1 284	1 797	32	26	68	114
Number of own children under 18 years	6 903	6 903	300	2 078	2 945	49	38	127	194
MARITAL STATUS									
Males 15 years and over	**82 407**	**82 407**	**7 045**	**14 943**	**29 982**	**564**	**389**	**1 053**	**1 831**
Never married	24 669	24 669	1 475	4 239	8 711	302	130	319	427
Now married, except separated	48 314	48 314	5 232	8 483	17 107	181	168	573	1 132
Separated	874	874	40	230	367	4	16	14	24
Widowed	2 154	2 154	73	396	1 043	27	18	39	55
Divorced	6 396	6 396	225	1 595	2 754	50	57	108	193
Females 15 years and over	**91 008**	**91 008**	**7 179**	**17 807**	**34 829**	**520**	**410**	**1 217**	**1 953**
Never married	20 779	20 779	1 243	3 876	7 134	160	106	229	331
Now married, except separated	48 316	48 316	5 235	8 482	17 199	185	169	573	1 138
Separated	1 143	1 143	53	300	507	9	9	20	26
Widowed	12 007	12 007	378	2 638	5 956	102	78	237	258
Divorced	8 763	8 763	270	2 511	4 033	64	48	158	200

Table 2. **General Characteristics of White Persons: 1990**—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.		South Bend city, St. Joseph County							
	Tract 112	Tract 115.01	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 10 (pt.)	Tract 11	Tract 19
AGE										
All persons	**7 370**	**3 441**	**1 759**	**2 337**	**1 751**	**1 028**	**2 209**	**1 334**	**4 326**	**838**
Under 5 years	98	216	109	180	121	57	190	94	334	65
5 to 9 years	57	125	82	144	130	54	198	70	271	37
10 to 14 years	52	123	93	157	116	40	149	86	263	37
15 to 19 years	2 420	148	94	132	83	35	136	77	259	38
20 to 24 years	3 503	534	98	138	142	58	185	223	287	98
25 to 34 years	382	779	280	393	293	173	448	211	759	175
35 to 44 years	182	347	201	324	202	109	320	142	557	126
45 to 54 years	139	239	158	210	106	55	162	87	410	68
55 to 64 years	179	220	335	243	150	114	146	75	501	83
65 to 74 years	167	259	219	258	213	168	147	99	474	53
75 to 84 years	153	309	74	132	150	136	98	114	170	46
85 years and over	38	142	16	26	45	29	30	56	41	12
3 and 4 years	36	73	42	67	52	20	73	36	133	14
16 years and over	7 154	2 955	1 455	1 832	1 371	867	1 649	1 073	3 407	694
18 years and over	7 122	2 914	1 417	1 773	1 341	850	1 597	1 042	3 300	684
21 years and over	3 276	2 758	1 360	1 695	1 282	831	1 504	974	3 165	650
60 years and over	447	831	474	572	500	403	347	312	984	159
62 years and over	413	781	406	506	466	379	318	293	873	146
Median	20.7	31.4	40.4	35.6	34.7	42.9	30.4	29.7	34.9	33.2
Female	**2 812**	**1 872**	**925**	**1 205**	**915**	**554**	**1 136**	**622**	**2 338**	**419**
Under 5 years	47	103	44	83	62	31	99	40	174	32
5 to 9 years	29	60	35	75	61	27	102	28	134	21
10 to 14 years	36	68	42	77	47	24	73	34	135	13
15 to 19 years	893	84	50	71	39	13	70	38	134	17
20 to 24 years	1 259	272	58	61	65	33	80	62	151	46
25 to 34 years	172	325	140	187	149	75	220	89	398	80
35 to 44 years	83	168	97	154	103	49	160	69	301	60
45 to 54 years	57	139	94	110	43	24	82	49	234	28
55 to 64 years	78	142	193	143	92	69	77	42	268	51
65 to 74 years	71	169	115	153	125	100	86	56	271	28
75 to 84 years	74	227	45	80	94	85	63	71	103	32
85 years and over	13	115	12	11	35	24	24	44	35	11
3 and 4 years	16	35	10	27	28	10	39	19	68	4
16 years and over	2 696	1 628	794	959	739	467	852	516	1 868	350
18 years and over	2 683	1 606	768	927	724	461	824	501	1 814	344
21 years and over	1 279	1 512	743	880	698	452	782	465	1 741	330
60 years and over	199	593	262	335	310	249	211	195	563	99
62 years and over	185	560	225	294	292	232	194	182	504	89
Median	20.8	36.3	44.1	38.1	37.5	55.1	31.7	37.8	36.3	35.0
Male	**4 558**	**1 569**	**834**	**1 132**	**836**	**474**	**1 073**	**712**	**1 988**	**419**
Median age	20.7	29.0	37.6	33.9	31.9	37.5	29.3	25.6	33.3	31.5
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**7 370**	**3 441**	**1 759**	**2 337**	**1 751**	**1 028**	**2 209**	**1 334**	**4 326**	**838**
In households	1 195	3 311	1 759	2 337	1 751	1 022	2 209	1 169	4 326	838
Householder	532	1 906	733	952	739	480	910	457	1 718	414
Family householder	344	778	534	657	439	285	509	241	1 258	178
Nonfamily householder	188	1 128	199	295	300	195	401	216	460	236
Living alone	166	1 004	176	251	229	172	320	140	396	198
Spouse	292	509	434	518	317	226	326	173	1 042	118
Child	289	649	491	709	492	229	678	280	1 327	196
Other relatives	30	78	58	76	66	46	90	47	112	34
Nonrelatives	52	169	43	82	137	41	205	212	127	76
Institutionalized persons	136	130	–	–	–	–	–	101	–	–
Other persons in group quarters	6 039	–	–	–	–	6	–	64	–	–
Persons per household	2.26	1.74	2.40	2.48	2.39	2.13	2.47	2.48	2.52	2.13
Persons per family	2.81	2.60	2.85	3.01	3.01	2.76	3.21	2.99	2.97	3.15
Persons 65 years and over	**358**	**710**	**309**	**416**	**408**	**333**	**275**	**269**	**685**	**111**
In households	261	587	309	416	408	333	275	188	685	111
Householder	178	449	208	284	280	227	208	136	452	87
Nonfamily householder	84	289	82	127	132	105	128	68	182	52
Living alone	81	289	82	123	122	103	118	67	182	50
Spouse	71	121	77	113	106	85	49	41	199	14
Other relatives	9	17	22	15	16	20	13	9	26	8
Nonrelatives	3	–	2	4	6	1	5	2	8	2
Institutionalized persons	90	123	–	–	–	–	–	81	–	–
Other persons in group quarters	7	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**344**	**778**	**534**	**657**	**439**	**285**	**509**	**241**	**1 258**	**178**
With own children under 18 years	132	337	179	292	178	88	270	106	540	79
Number of own children under 18 years	224	502	314	526	350	157	545	217	967	137
Married-couple families	**297**	**510**	**434**	**520**	**313**	**221**	**325**	**162**	**1 036**	**119**
With own children under 18 years	110	193	129	228	119	73	157	70	415	50
Number of own children under 18 years	190	312	232	427	244	137	349	163	767	92
Female householder, no husband present	**38**	**215**	**90**	**106**	**99**	**45**	**127**	**62**	**182**	**49**
With own children under 18 years	20	113	47	53	47	10	84	32	104	27
Number of own children under 18 years	31	153	76	78	88	13	146	49	171	40
MARITAL STATUS										
Males 15 years and over	**4 463**	**1 336**	**671**	**886**	**639**	**405**	**810**	**564**	**1 563**	**346**
Never married	4 057	526	151	234	209	109	309	302	368	162
Now married, except separated	351	544	443	534	319	227	345	181	1 052	123
Separated	10	43	3	7	8	3	23	4	12	6
Widowed	13	43	22	26	29	17	24	27	30	10
Divorced	32	180	52	85	74	49	109	50	101	45
Females 15 years and over	**2 700**	**1 641**	**804**	**970**	**745**	**472**	**862**	**520**	**1 895**	**353**
Never married	2 252	433	137	179	149	74	237	160	359	112
Now married, except separated	310	540	447	531	332	232	353	185	1 065	129
Separated	7	33	4	5	12	4	17	9	24	16
Widowed	81	357	115	123	150	119	114	102	237	37
Divorced	50	278	101	132	102	43	141	64	210	59

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold ore 400 persons. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									Remoinder of St. Joseph County
	Tract 20	Tract 22	Troct 24	Troct 25	Troct 26	Troct 27 (pt.)	Troct 29	Troct 30	Troct 34 (pt.)	Troct 112 (pt.)
AGE										
All persons	**441**	**2 060**	**1 774**	**1 474**	**2 693**	**978**	**541**	**1 688**	**2 712**	**7 145**
Under 5 years	17	163	134	58	170	70	41	157	219	94
5 to 9 years	16	150	111	77	141	61	38	145	197	53
10 to 14 years	12	115	90	109	155	48	42	129	130	48
15 to 19 years	15	95	104	97	144	45	33	102	137	2 416
20 to 24 years	30	123	94	61	158	69	53	123	164	3 491
25 to 34 years	57	297	294	190	392	159	96	352	482	362
35 to 44 years	70	230	206	211	340	125	75	238	324	165
45 to 54 years	31	135	109	95	237	65	44	116	207	127
55 to 64 years	49	197	186	248	365	85	40	127	241	137
65 to 74 years	67	294	286	224	361	138	39	111	345	121
75 to 84 years	61	218	137	82	151	93	31	63	223	104
85 years and over	16	43	23	22	79	20	9	25	43	27
3 ond 4 years	7	65	44	20	68	34	18	70	70	33
16 years and over	389	1 615	1 414	1 207	2 197	796	414	1 241	2 135	6 941
18 years ond over	386	1 570	1 374	1 169	2 134	779	403	1 206	2 078	6 912
21 years ond over	379	1 516	1 320	1 119	2 055	748	376	1 133	1 993	3 069
60 years ond over	176	688	567	495	804	302	96	264	756	321
62 years ond over	168	643	526	449	721	282	93	243	710	290
Medion	45.5	38.2	37.7	41.4	39.5	37.6	30.8	30.2	35.7	20.7
Femole	**235**	**1 086**	**944**	**777**	**1 431**	**496**	**269**	**872**	**1 434**	**2 669**
Under 5 years	10	71	68	30	79	37	16	74	114	46
5 to 9 years	7	65	48	29	61	26	19	79	88	27
10 to 14 years	6	50	48	52	70	23	20	68	68	34
15 to 19 years	10	53	54	42	79	22	20	49	68	890
20 to 24 years	13	61	54	32	82	35	22	69	94	1 250
25 to 34 years	18	156	150	91	190	78	50	182	225	161
35 to 44 years	32	116	96	108	175	53	31	106	152	70
45 to 54 years	16	60	61	54	124	29	22	60	107	49
55 to 64 years	24	114	107	140	214	38	21	64	142	53
65 to 74 years	45	181	172	125	201	84	23	66	212	45
75 to 84 years	43	129	72	54	95	57	19	36	132	39
85 years and over	11	30	14	20	61	14	6	19	32	5
3 ond 4 years	3	19	22	10	31	20	6	35	40	15
16 years and over	206	889	770	658	1 205	409	209	642	1 147	2 558
18 years and over	205	865	751	643	1 170	399	203	624	1 120	2 547
21 years and over	201	834	716	617	1 123	387	190	590	1 077	1 146
60 years and over	115	414	324	293	485	180	56	154	467	116
62 years and over	111	390	298	271	432	166	55	143	444	103
Medion	57.9	42.7	39.8	46.6	42.8	39.3	30.7	30.3	38.5	20.6
Male	**206**	**974**	**830**	**697**	**1 262**	**482**	**272**	**816**	**1 278**	**4 476**
Medion age	39.5	35.0	36.0	37.8	36.6	36.4	30.9	30.2	33.8	20.7
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	**441**	**2 060**	**1 774**	**1 474**	**2 693**	**978**	**541**	**1 688**	**2 712**	**7 145**
In households	439	2 060	1 774	1 393	2 547	897	541	1 688	2 712	970
Householder	245	851	735	571	1 028	394	215	646	1 169	403
Fomily householder	87	524	509	407	751	240	125	405	706	278
Nonfomily householder	158	327	226	164	277	154	90	241	463	125
Living olone	140	295	206	153	256	139	72	173	404	107
Spouse	53	364	373	336	618	157	88	257	511	239
Child	84	591	507	409	761	239	152	532	778	267
Other relotives	21	150	99	50	79	67	39	86	131	23
Nonrelatives	36	104	60	27	61	40	47	167	123	38
Institutionalized persons	–	–	–	81	146	–	–	–	–	136
Other persons in group quorters	2	–	–	–	–	81	–	–	–	6 039
Persons per household	1.83	2.42	2.44	2.43	2.47	2.25	2.53	2.67	2.34	2.42
Persons per fomily	2.90	3.10	2.96	2.94	2.93	2.91	3.27	3.25	3.03	2.94
Persons 65 years and over	**144**	**555**	**446**	**328**	**591**	**251**	**79**	**199**	**611**	**252**
In households	144	555	446	279	468	245	79	199	611	155
Householder	114	385	305	197	315	172	58	141	446	104
Nonfomily householder	80	190	125	90	136	76	35	79	234	47
Living alone	77	185	125	90	135	71	33	68	228	45
Spouse	19	120	121	66	130	54	15	42	129	45
Other relotives	8	45	19	15	22	14	3	8	31	3
Nonrelatives	3	5	1	1	1	5	3	8	5	3
Institutionalized persons	–	–	–	49	123	–	–	–	–	90
Other persons in group quorters	–	–	–	–	–	6	–	–	–	7
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**87**	**524**	**509**	**407**	**751**	**240**	**125**	**405**	**706**	**278**
With own children under 18 years	27	191	187	162	269	86	57	207	306	123
Number of own children under 18 years	48	406	350	284	506	156	106	415	578	209
Married-couple families	**53**	**359**	**372**	**330**	**612**	**160**	**84**	**258**	**514**	**244**
With own children under 18 years	17	136	130	127	204	54	39	117	215	106
Number of own children under 18 years	38	305	249	228	390	106	66	240	414	180
Female householder, no husbond present	**25**	**122**	**105**	**62**	**114**	**62**	**34**	**107**	**145**	**26**
With own children under 18 years	8	45	43	30	54	26	12	70	68	15
Number of own children under 18 years	8	86	84	49	96	38	23	133	127	26
MARITAL STATUS										
Males 15 years ond over	**184**	**732**	**659**	**564**	**1 006**	**389**	**206**	**606**	**1 002**	**4 388**
Never married	86	237	156	151	244	130	71	209	308	4 040
Now married, except separated	57	374	387	349	631	168	88	269	536	298
Separated	5	9	13	4	5	16	1	12	14	9
Widowed	10	39	40	16	49	18	7	24	38	11
Divorced	26	73	63	44	77	57	39	92	106	30
Females 15 years and over	**212**	**900**	**780**	**666**	**1 221**	**410**	**214**	**651**	**1 164**	**2 562**
Never married	59	186	152	112	194	106	53	156	220	2 222
Now married, except separated	54	386	390	348	644	169	90	278	536	255
Separated	1	19	16	9	16	9	4	16	20	3
Widowed	66	220	147	126	246	78	39	89	232	44
Divorced	32	89	75	71	121	48	28	112	156	38

Table 3. **General Characteristics of Black Persons: 1990**

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County		
		Total	Mishawaka city	South Bend city	Tract 10	Tract 34	Tract 111
AGE							
All persons	**24 190**	**24 190**	**678**	**22 049**	**2 311**	**676**	**528**
Under 5 years	2 668	2 668	102	2 484	222	90	46
5 to 9 years	2 453	2 453	60	2 309	212	76	44
10 to 14 years	2 374	2 374	59	2 181	198	79	78
15 to 19 years	2 328	2 328	46	2 032	221	69	54
20 to 24 years	1 875	1 875	86	1 583	155	34	26
25 to 34 years	3 833	3 833	167	3 496	313	122	88
35 to 44 years	3 013	3 013	77	2 723	263	73	55
45 to 54 years	1 801	1 801	43	1 630	177	49	35
55 to 64 years	1 643	1 643	18	1 544	209	44	37
65 to 74 years	1 379	1 379	12	1 292	223	22	43
75 to 84 years	652	652	8	614	91	14	17
85 years and over	171	171	–	161	27	4	5
3 and 4 years	1 047	1 047	40	972	83	36	17
16 years and over	16 258	16 258	450	14 666	1 633	415	347
18 years and over	15 388	15 388	435	13 857	1 556	389	331
21 years and over	13 935	13 935	395	12 719	1 413	356	299
60 years and over	3 010	3 010	25	2 837	460	60	84
62 years and over	2 699	2 699	24	2 541	410	55	75
Median	26.0	26.0	24.5	26.3	30.1	23.5	27.3
Female	**13 011**	**13 011**	**376**	**11 905**	**1 234**	**366**	**285**
Under 5 years	1 288	1 288	63	1 187	106	40	23
5 to 9 years	1 228	1 228	30	1 148	94	46	22
10 to 14 years	1 185	1 185	34	1 094	90	42	42
15 to 19 years	1 167	1 167	23	1 009	103	31	27
20 to 24 years	1 024	1 024	45	884	76	26	16
25 to 34 years	2 195	2 195	87	2 029	180	70	46
35 to 44 years	1 656	1 656	44	1 498	154	43	37
45 to 54 years	1 022	1 022	28	935	100	24	15
55 to 64 years	952	952	10	899	132	22	23
65 to 74 years	765	765	6	722	130	12	24
75 to 84 years	410	410	6	386	51	8	9
85 years and over	119	119	–	114	18	2	1
3 and 4 years	501	501	25	460	35	18	9
16 years and over	9 092	9 092	244	8 272	925	230	191
18 years and over	8 669	8 669	235	7 880	888	220	183
21 years and over	7 924	7 924	219	7 299	819	204	169
60 years and over	1 760	1 760	14	1 665	273	34	47
62 years and over	1 574	1 574	14	1 488	245	30	39
Median	27.9	27.9	24.6	28.3	33.6	24.7	28.7
Male	**11 179**	**11 179**	**302**	**10 144**	**1 077**	**310**	**243**
Median age	23.5	23.5	24.4	23.5	25.0	20.0	26.1
HOUSEHOLD TYPE AND RELATIONSHIP							
All persons	**24 190**	**24 190**	**678**	**22 049**	**2 311**	**676**	**528**
In households	23 391	23 391	640	21 600	2 283	676	528
Householder	8 159	8 159	275	7 507	846	189	154
Family householder	5 735	5 735	156	5 296	598	158	121
Nonfamily householder	2 424	2 424	119	2 211	248	31	33
Living alone	2 079	2 079	102	1 902	213	23	28
Spouse	2 437	2 437	70	2 153	259	70	60
Child	9 610	9 610	235	8 945	853	311	237
Other relatives	2 073	2 073	21	1 962	218	70	56
Nonrelatives	1 112	1 112	39	1 033	107	36	21
Institutionalized persons	377	377	30	332	13	–	–
Other persons in group quarters	422	422	8	117	15	–	–
Persons per household	2.84	2.84	2.20	2.86	2.73	3.52	3.38
Persons per family	3.43	3.43	2.90	3.44	3.24	3.84	3.87
Persons 65 years and over	**2 202**	**2 202**	**20**	**2 067**	**341**	**40**	**65**
In households	2 077	2 077	18	1 955	338	40	65
Householder	1 538	1 538	16	1 454	247	27	48
Nonfamily householder	770	770	9	734	103	9	19
Living alone	726	726	9	694	99	7	16
Spouse	319	319	2	302	69	4	9
Other relatives	164	164	–	148	18	7	6
Nonrelatives	56	56	–	51	4	2	2
Institutionalized persons	122	122	2	109	3	–	–
Other persons in group quarters	3	3	–	3	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	**5 735**	**5 735**	**156**	**5 296**	**598**	**158**	**121**
With own children under 18 years	3 493	3 493	112	3 231	282	103	62
Number of own children under 18 years	7 263	7 263	202	6 758	591	250	159
Married-couple families	**2 519**	**2 519**	**73**	**2 231**	**267**	**72**	**59**
With own children under 18 years	1 301	1 301	46	1 139	85	45	22
Number of own children under 18 years	2 730	2 730	93	2 390	186	101	53
Female householder, no husband present	**2 838**	**2 838**	**74**	**2 713**	**286**	**73**	**56**
With own children under 18 years	1 991	1 991	60	1 909	177	52	38
Number of own children under 18 years	4 199	4 199	104	4 055	374	134	103
MARITAL STATUS							
Males 15 years and over	**7 385**	**7 385**	**208**	**6 599**	**735**	**193**	**162**
Never married	3 244	3 244	95	2 861	306	78	72
Now married, except separated	2 743	2 743	84	2 428	281	79	69
Separated	328	328	7	310	31	7	4
Widowed	272	272	2	255	33	10	8
Divorced	798	798	20	745	84	19	9
Females 15 years and over	**9 310**	**9 310**	**249**	**8 476**	**944**	**238**	**198**
Never married	3 672	3 672	107	3 307	305	81	71
Now married, except separated	2 618	2 618	74	2 317	280	83	65
Separated	555	555	22	520	43	13	13
Widowed	1 187	1 187	12	1 130	154	27	26
Divorced	1 278	1 278	34	1 202	162	34	23

Table 3. **General Characteristics of Black Persons: 1990**—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County								
	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 10 (pt.)	Tract 19	Tract 20	Tract 21
AGE									
All persons	**440**	**1 400**	**1 134**	**1 084**	**1 170**	**2 311**	**1 078**	**1 090**	**1 467**
Under 5 years	104	168	116	112	170	222	119	114	152
5 to 9 years	75	162	137	111	139	212	115	115	143
10 to 14 years	48	145	138	115	122	198	103	120	104
15 to 19 years	23	151	127	100	116	221	77	82	131
20 to 24 years	60	81	79	76	101	155	93	59	90
25 to 34 years	63	234	187	167	216	313	157	138	217
35 to 44 years	27	184	142	146	139	263	137	102	171
45 to 54 years	10	107	100	88	60	177	57	55	99
55 to 64 years	14	91	62	83	46	209	92	94	141
65 to 74 years	13	66	35	46	39	223	81	120	130
75 to 84 years	3	10	7	32	17	91	39	75	79
85 years and over	–	1	4	8	5	27	8	16	10
3 and 4 years	37	70	47	43	59	83	33	50	57
16 years and over	208	898	714	724	709	1 633	728	728	1 043
18 years and over	201	837	664	688	660	1 556	690	694	981
21 years and over	174	758	602	633	605	1 413	650	648	924
60 years and over	23	118	74	125	79	460	175	262	288
62 years and over	22	99	63	107	72	410	157	242	262
Median	14.1	24.4	23.2	26.6	21.9	30.1	27.1	28.5	30.3
Female	**267**	**735**	**617**	**599**	**647**	**1 234**	**606**	**578**	**791**
Under 5 years	50	82	51	59	90	106	53	50	65
5 to 9 years	36	82	61	59	64	94	64	51	70
10 to 14 years	25	68	76	59	63	90	49	54	47
15 to 19 years	11	68	68	52	62	103	50	41	56
20 to 24 years	54	42	39	39	65	76	49	33	44
25 to 34 years	48	131	115	99	132	180	110	82	128
35 to 44 years	17	106	87	86	66	154	74	57	94
45 to 54 years	9	69	62	50	36	100	31	31	56
55 to 64 years	8	48	30	50	26	132	57	49	81
65 to 74 years	6	33	21	17	26	130	40	74	85
75 to 84 years	3	5	5	23	13	51	23	42	59
85 years and over	–	1	2	6	4	18	6	14	6
3 and 4 years	20	30	24	25	27	35	16	22	21
16 years and over	156	490	415	408	413	925	431	420	597
18 years and over	153	464	384	392	388	888	408	403	568
21 years and over	129	428	358	365	356	819	383	375	549
60 years and over	11	61	42	71	51	273	98	155	190
62 years and over	10	50	36	59	48	245	88	146	170
Median	20.7	27.0	26.7	29.1	22.9	33.6	28.1	32.0	33.7
Male	**173**	**665**	**517**	**485**	**523**	**1 077**	**472**	**512**	**676**
Median age	9.2	20.7	19.6	24.6	19.0	25.0	24.5	24.0	25.0
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	**440**	**1 400**	**1 134**	**1 084**	**1 170**	**2 311**	**1 078**	**1 090**	**1 467**
In households	440	1 400	1 134	1 084	1 170	2 283	1 078	1 090	1 467
Householder	151	427	347	361	397	846	437	451	525
Family householder	140	358	276	275	264	598	241	220	361
Nonfamily householder	11	69	71	86	133	248	196	231	164
Living alone	8	64	57	62	112	213	168	219	139
Spouse	23	186	94	127	83	259	72	67	137
Child	231	624	521	437	514	853	409	412	553
Other relatives	17	124	110	96	102	218	93	91	185
Nonrelatives	18	39	62	63	74	107	67	69	67
Institutionalized persons	–	–	–	–	–	13	–	–	–
Other persons in group quarters	–	–	–	–	–	15	–	–	–
Persons per household	2.89	3.26	3.24	3.02	2.88	2.73	2.44	2.41	2.81
Persons per family	2.89	3.59	3.61	3.42	3.58	3.24	3.33	3.58	3.43
Persons 65 years and over	**16**	**77**	**46**	**86**	**61**	**341**	**128**	**211**	**219**
In households	16	77	46	86	61	338	128	211	219
Householder	9	50	32	63	49	247	98	163	172
Nonfamily householder	–	19	14	23	39	103	58	118	82
Living alone	–	18	14	20	37	99	56	117	77
Spouse	5	15	6	12	6	69	16	26	31
Other relatives	2	10	7	8	3	18	10	10	14
Nonrelatives	–	2	1	3	3	4	4	12	2
Institutionalized persons	–	–	–	–	–	3	–	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**140**	**358**	**276**	**275**	**264**	**598**	**241**	**220**	**361**
With own children under 18 years	121	230	184	155	200	282	145	135	172
Number of own children under 18 years	221	470	384	325	426	591	324	327	362
Married-couple families	**22**	**189**	**97**	**133**	**84**	**267**	**73**	**68**	**140**
With own children under 18 years	13	109	58	70	60	85	28	28	52
Number of own children under 18 years	29	231	126	149	122	186	63	69	111
Female householder, no husband present	**115**	**149**	**158**	**125**	**162**	**286**	**152**	**134**	**198**
With own children under 18 years	106	110	114	75	129	177	108	101	111
Number of own children under 18 years	190	222	238	164	284	374	245	248	237
MARITAL STATUS									
Males 15 years and over	**57**	**422**	**314**	**324**	**309**	**735**	**301**	**318**	**459**
Never married	27	171	149	129	157	306	143	135	214
Now married, except separated	22	199	110	139	92	281	84	76	150
Separated	3	14	12	10	17	31	23	19	21
Widowed	1	9	4	6	11	33	13	31	22
Divorced	4	29	39	40	32	84	38	57	52
Females 15 years and over	**156**	**503**	**429**	**422**	**430**	**944**	**440**	**423**	**609**
Never married	99	168	189	168	221	305	209	145	207
Now married, except separated	23	194	103	133	87	280	79	77	149
Separated	6	32	34	12	34	43	22	37	38
Widowed	8	30	39	56	38	154	72	103	126
Divorced	20	79	64	53	50	162	58	61	89

Table 3. **General Characteristics of Black Persons: 1990**—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.							
	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 29	Tract 30	Tract 34 (pt.)
AGE								
All persons	**588**	**1 456**	**992**	**499**	**443**	**800**	**763**	**676**
Under 5 years	73	137	100	35	59	67	103	90
5 to 9 years	66	114	99	42	40	93	90	76
10 to 14 years	63	124	105	53	48	76	95	79
15 to 19 years	64	109	92	60	28	82	74	69
20 to 24 years	41	96	68	28	32	55	47	34
25 to 34 years	106	186	160	54	74	122	134	122
35 to 44 years	60	146	160	99	57	80	84	73
45 to 54 years	40	125	90	57	37	70	60	49
55 to 64 years	35	168	66	36	19	73	40	44
65 to 74 years	21	171	41	21	25	54	23	22
75 to 84 years	14	63	10	8	10	27	12	14
85 years and over	5	17	1	6	14	1	1	4
3 and 4 years	21	48	42	16	30	35	48	36
16 years and over	370	1 062	670	356	295	547	458	415
18 years and over	346	1 018	632	334	284	515	426	389
21 years and over	314	951	586	302	261	470	390	356
60 years and over	57	354	75	55	55	114	58	60
62 years and over	53	320	65	48	53	102	49	55
Median	23.4	33.2	27.4	31.2	28.2	27.3	21.7	23.5
Female	**330**	**806**	**557**	**237**	**261**	**403**	**409**	**366**
Under 5 years	41	67	49	14	26	29	53	40
5 to 9 years	34	57	53	19	24	46	51	46
10 to 14 years	29	61	65	25	29	31	44	42
15 to 19 years	33	55	46	25	18	36	38	31
20 to 24 years	25	60	37	10	19	28	22	26
25 to 34 years	65	105	93	27	51	63	69	70
35 to 44 years	33	81	88	53	34	45	49	43
45 to 54 years	24	79	53	30	21	39	33	24
55 to 64 years	22	110	40	16	12	38	28	22
65 to 74 years	9	90	26	9	9	31	12	12
75 to 84 years	12	30	6	5	7	17	9	8
85 years and over	3	11	1	4	11	–	1	2
3 and 4 years	10	27	21	9	14	14	25	18
16 years and over	216	609	381	173	182	289	254	230
18 years and over	204	590	364	162	175	274	237	220
21 years and over	187	554	340	150	160	256	217	204
60 years and over	36	197	44	29	30	63	36	34
62 years and over	32	173	40	26	30	55	30	30
Median	25.8	34.8	28.1	34.8	29.2	30.6	24.3	24.7
Male	**258**	**650**	**435**	**262**	**182**	**397**	**354**	**310**
Median age	20.0	31.0	26.1	26.8	25.0	24.4	20.2	20.0
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	**588**	**1 456**	**992**	**499**	**443**	**800**	**763**	**676**
In households	588	1 456	992	474	413	800	763	676
Householder	177	583	315	144	157	243	221	189
Family householder	138	368	256	122	124	182	168	158
Nonfamily householder	39	215	59	22	33	61	53	31
Living alone	32	198	47	19	31	48	41	23
Spouse	46	162	125	75	46	77	55	70
Child	263	501	416	209	174	329	364	311
Other relatives	72	170	96	34	22	116	75	70
Nonrelatives	30	40	40	12	14	35	48	36
Institutionalized persons	–	–	–	25	30	–	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–
Persons per household	3.27	2.50	3.11	3.32	2.65	3.28	3.34	3.52
Persons per family	3.70	3.26	3.43	3.64	2.99	3.85	3.82	3.84
Persons 65 years and over	**40**	**251**	**52**	**35**	**49**	**82**	**36**	**40**
In households	40	251	52	19	25	82	36	40
Householder	24	195	39	13	20	58	24	27
Nonfamily householder	14	100	14	6	10	21	11	9
Living alone	10	93	14	4	10	17	10	7
Spouse	6	42	6	3	3	20	3	4
Other relatives	8	11	6	3	1	3	5	7
Nonrelatives	2	3	1	–	1	1	4	2
Institutionalized persons	–	–	–	16	24	–	–	–
Other persons in group quarters	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	**138**	**368**	**256**	**122**	**124**	**182**	**168**	**158**
With own children under 18 years	83	172	157	79	90	91	115	103
Number of own children under 18 years	182	339	300	148	143	208	294	250
Married-couple families	**48**	**162**	**127**	**81**	**52**	**79**	**55**	**72**
With own children under 18 years	22	53	73	53	32	33	30	45
Number of own children under 18 years	50	107	137	108	53	67	83	101
Female householder, no husband present	**80**	**175**	**113**	**31**	**71**	**85**	**98**	**73**
With own children under 18 years	54	106	74	21	57	50	76	52
Number of own children under 18 years	119	210	143	35	89	125	188	134
MARITAL STATUS								
Males 15 years and over	**160**	**460**	**298**	**190**	**114**	**267**	**214**	**193**
Never married	68	178	121	71	28	129	111	78
Now married, except separated	57	178	131	87	55	85	66	79
Separated	4	18	15	5	5	18	13	7
Widowed	3	39	3	6	10	8	4	10
Divorced	28	47	28	21	16	27	20	19
Females 15 years and over	**226**	**621**	**390**	**179**	**182**	**297**	**261**	**238**
Never married	108	197	140	56	67	119	108	81
Now married, except separated	47	175	136	78	50	84	55	83
Separated	14	40	22	3	12	18	26	13
Widowed	35	112	37	18	25	45	35	27
Divorced	22	97	55	24	28	31	37	34

Table 4. **General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990**

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County
AGE		
All persons	**846**	**846**
Under 5 years	79	79
5 to 9 years	90	90
10 to 14 years	100	100
15 to 19 years	87	87
20 to 24 years	76	76
25 to 34 years	148	148
35 to 44 years	115	115
45 to 54 years	76	76
55 to 64 years	38	38
65 to 74 years	26	26
75 to 84 years	10	10
85 years and over	1	1
3 and 4 years	38	38
16 years and over	559	559
18 years and over	536	536
21 years and over	472	472
60 years and over	50	50
62 years and over	47	47
Median	23.9	23.9
Female	**428**	**428**
Under 5 years	46	46
5 to 9 years	38	38
10 to 14 years	54	54
15 to 19 years	43	43
20 to 24 years	36	36
25 to 34 years	74	74
35 to 44 years	65	65
45 to 54 years	35	35
55 to 64 years	19	19
65 to 74 years	12	12
75 to 84 years	6	6
85 years and over	–	–
3 and 4 years	18	18
16 years and over	281	281
18 years and over	270	270
21 years and over	237	237
60 years and over	25	25
62 years and over	25	25
Median	23.9	23.9
Male	**418**	**418**
Median age	24.0	24.0
HOUSEHOLD TYPE AND RELATIONSHIP		
All persons	**846**	**846**
In households	807	807
Householder	238	238
Family householder	175	175
Nonfamily householder	63	63
Living alone	44	44
Spouse	121	121
Child	332	332
Other relatives	61	61
Nonrelatives	55	55
Institutionalized persons	3	3
Other persons in group quarters	36	36
Persons per household	3.04	3.04
Persons per family	3.59	3.59
Persons 65 years and over	**37**	**37**
In households	37	37
Householder	23	23
Nonfamily householder	10	10
Living alone	9	9
Spouse	10	10
Other relatives	3	3
Nonrelatives	1	1
Institutionalized persons	–	–
Other persons in group quarters	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN		
Families	**175**	**175**
With own children under 18 years	106	106
Number of own children under 18 years	265	265
Married-couple families	**129**	**129**
With own children under 18 years	73	73
Number of own children under 18 years	186	186
Female householder, no husband present	**36**	**36**
With own children under 18 years	28	28
Number of own children under 18 years	61	61
MARITAL STATUS		
Males 15 years and over	**287**	**287**
Never married	105	105
Now married, except separated	128	128
Separated	13	13
Widowed	2	2
Divorced	39	39
Females 15 years and over	**290**	**290**
Never married	86	86
Now married, except separated	137	137
Separated	9	9
Widowed	12	12
Divorced	46	46

Table 5. **General Characteristics of Asian or Pacific Islander Persons: 1990**

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County
		Total	Granger CDP	South Bend city	Tract 112
AGE					
All persons	**2 507**	**2 507**	**411**	**916**	**402**
Under 5 years	204	204	43	75	31
5 to 9 years	195	195	45	92	10
10 to 14 years	177	177	47	68	3
15 to 19 years	287	287	39	64	97
20 to 24 years	317	317	16	113	124
25 to 34 years	524	524	51	209	95
35 to 44 years	406	406	84	146	28
45 to 54 years	206	206	56	63	7
55 to 64 years	104	104	13	46	3
65 to 74 years	58	58	9	26	3
75 to 84 years	23	23	4	13	1
85 years and over	6	6	4	1	–
3 and 4 years	78	78	15	28	12
16 years and over	1 893	1 893	267	668	357
18 years and over	1 803	1 803	244	639	355
21 years and over	1 553	1 553	234	601	204
60 years and over	136	136	24	64	6
62 years and over	114	114	20	54	5
Median	26.6	26.6	30.6	27.0	21.1
Female	**1 232**	**1 232**	**208**	**422**	**180**
Under 5 years	108	108	16	44	21
5 to 9 years	88	88	20	42	7
10 to 14 years	91	91	29	29	2
15 to 19 years	151	151	23	33	39
20 to 24 years	127	127	5	37	47
25 to 34 years	263	263	32	95	46
35 to 44 years	199	199	43	64	13
45 to 54 years	106	106	27	30	3
55 to 64 years	54	54	4	28	–
65 to 74 years	33	33	5	14	2
75 to 84 years	9	9	2	6	–
85 years and over	3	3	2	–	–
3 and 4 years	44	44	7	18	7
16 years and over	923	923	141	298	150
18 years and over	872	872	127	284	148
21 years and over	756	756	120	268	89
60 years and over	73	73	13	35	2
62 years and over	58	58	11	27	2
Median	27.3	27.3	31.3	28.0	21.0
Male	**1 275**	**1 275**	**203**	**494**	**222**
Median age	26.0	26.0	27.8	26.4	21.2
HOUSEHOLD TYPE AND RELATIONSHIP					
All persons	**2 507**	**2 507**	**411**	**916**	**402**
In households	2 242	2 242	411	912	162
Householder	676	676	99	277	57
Family householder	457	457	95	158	51
Nonfamily householder	219	219	4	119	6
Living alone	159	159	3	78	5
Spouse	509	509	97	166	53
Child	783	783	183	299	49
Other relatives	123	123	18	68	1
Nonrelatives	151	151	14	102	2
Institutionalized persons	8	8	–	4	–
Other persons in group quarters	257	257	–	–	240
Persons per household	2.91	2.91	3.82	2.85	2.79
Persons per family	3.57	3.57	3.85	3.78	2.88
Persons 65 years and over	**87**	**87**	**17**	**40**	**4**
In households	85	85	17	40	3
Householder	36	36	4	20	1
Nonfamily householder	16	16	1	11	1
Living alone	12	12	1	7	1
Spouse	13	13	1	7	–
Other relatives	33	33	12	12	–
Nonrelatives	3	3	–	1	2
Institutionalized persons	1	1	–	–	–
Other persons in group quarters	1	1	–	–	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
Families	**457**	**457**	**95**	**158**	**51**
With own children under 18 years	298	298	78	95	35
Number of own children under 18 years	679	679	163	267	45
Married-couple families	**410**	**410**	**90**	**137**	**50**
With own children under 18 years	268	268	74	83	34
Number of own children under 18 years	607	607	154	232	44
Female householder, no husband present	**28**	**28**	**3**	**11**	**1**
With own children under 18 years	23	23	3	9	1
Number of own children under 18 years	52	52	5	28	1
MARITAL STATUS					
Males 15 years and over	**986**	**986**	**133**	**374**	**208**
Never married	463	463	32	181	148
Now married, except separated	482	482	95	173	59
Separated	10	10	1	6	–
Widowed	14	14	2	8	–
Divorced	17	17	3	6	1
Females 15 years and over	**945**	**945**	**143**	**307**	**150**
Never married	312	312	32	86	90
Now married, except separated	553	553	104	187	58
Separated	11	11	1	5	1
Widowed	34	34	4	18	1
Divorced	35	35	2	11	–

Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
AGE							
All persons	**5 201**	**5 201**	**457**	**3 546**	**433**	**549**	**432**
Under 5 years	585	585	68	433	5	77	5
5 to 9 years	580	580	49	440	6	78	6
10 to 14 years	570	570	39	446	3	68	3
15 to 19 years	649	649	43	337	179	54	179
20 to 24 years	677	677	50	371	184	46	184
25 to 34 years	853	853	100	613	33	88	32
35 to 44 years	622	622	44	460	15	64	15
45 to 54 years	297	297	25	194	1	30	1
55 to 64 years	178	178	11	125	4	23	4
65 to 74 years	112	112	13	77	2	15	2
75 to 84 years	64	64	12	41	1	6	1
85 years and over	14	14	3	9	–	–	–
3 and 4 years	235	235	23	174	3	32	3
16 years and over	3 373	3 373	292	2 162	418	318	417
18 years and over	3 162	3 162	273	2 012	412	295	411
21 years and over	2 618	2 618	249	1 814	150	261	149
60 years and over	279	279	34	186	6	31	6
62 years and over	243	243	34	157	5	26	5
Median	21.1	21.1	22.9	21.5	20.3	19.8	20.3
Female	**2 543**	**2 543**	**235**	**1 716**	**205**	**271**	**204**
Under 5 years	272	272	32	198	3	39	3
5 to 9 years	286	286	27	222	2	41	2
10 to 14 years	281	281	14	217	3	22	3
15 to 19 years	341	341	27	173	87	29	87
20 to 24 years	322	322	22	177	84	25	84
25 to 34 years	391	391	52	273	14	43	13
35 to 44 years	302	302	25	220	7	30	7
45 to 54 years	140	140	12	93	1	17	1
55 to 64 years	102	102	7	75	2	15	2
65 to 74 years	53	53	7	35	1	5	1
75 to 84 years	42	42	7	27	1	5	1
85 years and over	11	11	3	6	–	–	–
3 and 4 years	112	112	13	80	1	11	1
16 years and over	1 654	1 654	158	1 041	197	165	196
18 years and over	1 541	1 541	144	963	194	149	193
21 years and over	1 268	1 268	130	871	71	132	70
60 years and over	158	158	20	106	4	19	4
62 years and over	137	137	20	89	3	14	3
Median	21.0	21.0	23.9	21.3	20.2	20.6	20.2
Male	**2 658**	**2 658**	**222**	**1 830**	**228**	**278**	**228**
Median age	21.2	21.2	22.4	21.6	20.3	18.9	20.3
HOUSEHOLD TYPE AND RELATIONSHIP							
All persons	**5 201**	**5 201**	**457**	**3 546**	**433**	**549**	**432**
In households	4 752	4 752	442	3 511	64	549	63
Householder	1 270	1 270	141	904	24	110	24
Family householder	979	979	93	695	21	94	21
Nonfamily householder	291	291	48	209	3	16	3
Living alone	217	217	37	154	3	12	3
Spouse	684	684	61	463	22	70	21
Child	2 151	2 151	191	1 614	17	240	17
Other relatives	369	369	18	321	–	104	–
Nonrelatives	278	278	31	209	1	25	1
Institutionalized persons	27	27	8	18	–	–	–
Other persons in group quarters	422	422	7	17	369	–	369
Persons per household	3.51	3.51	2.67	3.70	2.88	4.87	2.88
Persons per family	4.01	4.01	3.27	4.24	3.14	5.22	3.14
Persons 65 years and over	**190**	**190**	**28**	**127**	**3**	**21**	**3**
In households	185	185	25	126	3	21	3
Householder	123	123	16	89	2	14	2
Nonfamily householder	55	55	5	42	2	3	2
Living alone	52	52	5	39	2	2	2
Spouse	31	31	7	16	1	3	1
Other relatives	26	26	2	18	–	4	–
Nonrelatives	5	5	–	3	–	–	–
Institutionalized persons	4	4	2	1	–	–	–
Other persons in group quarters	1	1	1	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	**979**	**979**	**93**	**695**	**21**	**94**	**21**
With own children under 18 years	658	658	63	475	16	64	16
Number of own children under 18 years	1 761	1 761	165	1 306	16	177	16
Married-couple families	**708**	**708**	**64**	**480**	**20**	**71**	**20**
With own children under 18 years	475	475	40	331	15	50	15
Number of own children under 18 years	1 276	1 276	99	936	13	144	13
Female householder, no husband present	**200**	**200**	**27**	**154**	**1**	**16**	**1**
With own children under 18 years	141	141	22	106	1	10	1
Number of own children under 18 years	391	391	58	288	3	25	3
MARITAL STATUS							
Males 15 years and over	**1 762**	**1 762**	**139**	**1 148**	**222**	**157**	**222**
Never married	804	804	57	469	198	53	198
Now married, except separated	779	779	64	540	24	89	24
Separated	34	34	3	29	–	–	–
Widowed	16	16	1	13	–	1	–
Divorced	129	129	14	97	–	14	–
Females 15 years and over	**1 704**	**1 704**	**162**	**1 079**	**197**	**169**	**196**
Never married	662	662	59	338	171	55	171
Now married, except separated	738	738	66	502	23	84	22
Separated	47	47	2	39	–	2	–
Widowed	91	91	14	66	2	11	2
Divorced	166	166	21	134	1	17	1

Table 7. **General Characteristics of White, Not of Hispanic Origin Persons: 1990**

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/ BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
AGE							
All persons	**214 455**	**214 455**	**41 029**	**78 764**	**7 140**	**1 856**	**6 915**
Under 5 years	14 437	14 437	2 952	5 513	96	127	92
5 to 9 years	14 390	14 390	2 814	4 987	54	118	50
10 to 14 years	13 939	13 939	2 726	4 391	51	95	47
15 to 19 years	15 858	15 858	2 736	4 011	2 337	78	2 333
20 to 24 years	18 068	18 068	3 450	5 747	3 396	105	3 384
25 to 34 years	33 849	33 849	7 386	13 748	363	268	343
35 to 44 years	31 743	31 743	5 789	10 925	173	203	156
45 to 54 years	20 086	20 086	3 622	6 357	139	125	127
55 to 64 years	19 714	19 714	3 312	7 591	176	190	134
65 to 74 years	18 298	18 298	3 367	8 367	165	287	119
75 to 84 years	10 652	10 652	2 188	5 367	152	217	103
85 years and over	3 421	3 421	687	1 760	38	43	27
3 and 4 years	5 727	5 727	1 141	2 125	35	50	32
16 years and over	169 102	169 102	31 998	63 062	6 931	1 501	6 718
18 years and over	163 803	163 803	30 965	61 500	6 902	1 465	6 692
21 years and over	151 468	151 468	29 183	58 934	3 191	1 422	2 984
60 years and over	42 819	42 819	7 993	19 802	441	678	315
62 years and over	38 918	38 918	7 356	18 273	408	633	285
Median	34.0	34.0	32.7	35.8	20.7	41.2	20.7
Female	**110 881**	**110 881**	**21 822**	**41 544**	**2 702**	**987**	**2 559**
Under 5 years	7 035	7 035	1 441	2 678	45	54	44
5 to 9 years	6 885	6 885	1 342	2 377	28	52	26
10 to 14 years	6 818	6 818	1 349	2 116	35	46	33
15 to 19 years	7 753	7 753	1 393	1 964	851	43	848
20 to 24 years	8 874	8 874	1 785	2 844	1 210	50	1 201
25 to 34 years	16 949	16 949	3 678	6 833	164	140	153
35 to 44 years	15 919	15 919	2 991	5 448	80	102	67
45 to 54 years	10 313	10 313	1 946	3 341	57	54	49
55 to 64 years	10 544	10 544	1 841	4 223	76	110	51
65 to 74 years	10 462	10 462	2 043	4 911	70	178	44
75 to 84 years	6 741	6 741	1 481	3 451	73	128	38
85 years and over	2 588	2 588	532	1 358	13	30	5
3 and 4 years	2 742	2 742	552	993	15	14	14
16 years and over	88 925	88 925	17 434	34 002	2 590	825	2 452
18 years and over	86 313	86 313	16 929	33 218	2 578	806	2 442
21 years and over	80 210	80 210	15 967	31 925	1 241	783	1 108
60 years and over	25 390	25 390	5 052	12 123	195	408	112
62 years and over	23 262	23 262	4 685	11 239	182	384	100
Median	35.6	35.6	34.8	38.2	20.8	45.6	20.7
Male	**103 574**	**103 574**	**19 207**	**37 220**	**4 438**	**869**	**4 356**
Median age	32.4	32.4	30.7	33.5	20.7	36.9	20.7
HOUSEHOLD TYPE AND RELATIONSHIP							
All persons	**214 455**	**214 455**	**41 029**	**78 764**	**7 140**	**1 856**	**6 915**
In households	203 833	203 833	40 336	77 126	1 157	1 856	932
Householder	82 067	82 067	17 427	33 504	516	812	387
Family householder	56 316	56 316	10 695	20 728	330	494	264
Nonfamily householder	25 751	25 751	6 732	12 776	186	318	123
Living alone	21 937	21 937	5 801	10 838	164	288	105
Spouse	46 627	46 627	8 173	16 431	279	338	226
Child	62 132	62 132	11 834	21 117	281	501	259
Other relatives	5 604	5 604	1 204	2 343	30	116	23
Nonrelatives	7 403	7 403	1 698	3 731	51	89	37
Institutionalized persons	2 665	2 665	365	1 341	136	–	136
Other persons in group quarters	7 957	7 957	328	297	5 847	–	5 847
Persons per household	2.49	2.49	2.32	2.32	2.24	2.32	2.41
Persons per family	3.04	3.04	3.00	2.95	2.80	2.99	2.93
Persons 65 years and over	**32 371**	**32 371**	**6 242**	**15 494**	**355**	**547**	**249**
In households	30 217	30 217	5 929	14 522	258	547	152
Householder	20 905	20 905	4 306	10 265	176	379	102
Nonfamily householder	10 047	10 047	2 406	5 298	82	187	45
Living alone	9 777	9 777	2 354	5 151	79	183	43
Spouse	7 594	7 594	1 344	3 471	70	119	44
Other relatives	1 436	1 436	229	646	9	44	3
Nonrelatives	282	282	50	140	3	5	3
Institutionalized persons	1 999	1 999	214	924	90	–	90
Other persons in group quarters	155	155	99	48	7	–	7
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	**56 316**	**56 316**	**10 695**	**20 728**	**330**	**494**	**264**
With own children under 18 years	25 817	25 817	5 233	8 755	122	168	113
Number of own children under 18 years	47 430	47 430	9 275	15 947	217	339	202
Married-couple families	**46 610**	**46 610**	**8 179**	**16 376**	**284**	**337**	**231**
With own children under 18 years	20 617	20 617	3 682	6 596	101	119	97
Number of own children under 18 years	39 125	39 125	6 828	12 494	186	251	176
Female householder, no husband present	**7 483**	**7 483**	**1 999**	**3 400**	**37**	**116**	**25**
With own children under 18 years	4 157	4 157	1 269	1 764	19	39	14
Number of own children under 18 years	6 734	6 734	2 037	2 849	28	73	23
MARITAL STATUS							
Males 15 years and over	**81 546**	**81 546**	**14 847**	**29 500**	**4 345**	**681**	**4 270**
Never married	24 280	24 280	4 201	8 515	3 953	219	3 936
Now married, except separated	47 934	47 934	8 437	16 889	337	346	284
Separated	864	864	229	359	10	9	9
Widowed	2 140	2 140	395	1 032	13	38	11
Divorced	6 328	6 328	1 585	2 705	32	69	30
Females 15 years and over	**90 143**	**90 143**	**17 690**	**34 373**	**2 594**	**835**	**2 456**
Never married	20 468	20 468	3 832	7 014	2 163	165	2 133
Now married, except separated	47 930	47 930	8 436	16 982	296	356	241
Separated	1 122	1 122	299	491	7	18	3
Widowed	11 947	11 947	2 626	5 915	79	215	42
Divorced	8 676	8 676	2 497	3 971	49	81	37

Table 8. Race and Hispanic Origin: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County								
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 3.02	Tract 10	Tract 27	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105	Tract 110
RACE														
All persons	**247 052**	**247 052**	**20 241**	**42 608**	**105 511**	**2 626**	**3 768**	**1 413**	**1 527**	**5 807**	**3 740**	**5 500**	**2 984**	**3 798**
White	216 984	216 984	19 548	41 354	80 221	2 328	1 334	978	1 153	5 562	2 840	5 383	2 936	3 583
Black	24 190	24 190	223	678	22 049	241	2 311	221	289	183	676	64	21	184
American Indian, Eskimo, or Aleut	846	846	35	157	386	9	10	8	7	1	33	14	8	10
American Indian	840	840	35	157	382	9	10	8	7	1	33	14	8	10
Eskimo	4	4	–	–	2	–	–	–	–	–	–	–	–	–
Aleut	2	2	–	–	2	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	2 507	2 507	411	284	916	22	66	3	19	53	10	17	12	11
Asian	2 435	2 435	411	270	887	22	66	3	19	53	8	15	12	11
Chinese	587	587	85	57	171	3	18	1	–	8	–	–	1	1
Filipino	234	234	22	16	86	4	2	–	3	10	2	3	–	1
Japanese	247	247	43	29	68	2	10	–	1	3	–	–	–	–
Asian Indian	535	535	148	61	178	4	33	–	–	11	–	4	4	6
Korean	310	310	77	41	61	8	3	–	2	6	–	4	7	3
Vietnamese	201	201	18	39	99	–	–	2	–	–	6	2	–	–
Cambodian	110	110	1	5	91	–	–	–	13	4	–	–	–	–
Hmong	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Laotian	47	47	5	2	40	–	–	–	–	6	–	–	–	–
Thai	32	32	2	6	16	–	–	–	–	–	–	–	–	–
Other Asian	131	131	10	14	77	1	–	–	–	5	–	2	–	–
Pacific Islander	72	72	–	14	29	–	–	–	–	–	2	2	–	–
Hawaiian	33	33	–	5	15	–	–	–	–	–	2	2	–	–
Samoan	16	16	–	1	9	–	–	–	–	–	–	–	–	–
Guamanian	11	11	–	–	2	–	–	–	–	–	–	–	–	–
Other Pacific Islander	12	12	–	8	3	–	–	–	–	–	–	–	–	–
Other race	2 525	2 525	24	135	1 939	26	47	203	59	8	181	22	7	10
HISPANIC ORIGIN														
All persons	**247 052**	**247 052**	**20 241**	**42 608**	**105 511**	**2 626**	**3 768**	**1 413**	**1 527**	**5 807**	**3 740**	**5 500**	**2 984**	**3 798**
Hispanic origin (of any race)	5 201	5 201	146	457	3 546	48	113	287	93	49	300	60	6	43
Mexican	3 704	3 704	71	274	2 752	29	75	258	84	24	263	37	6	16
Puerto Rican	313	313	10	37	154	7	4	–	–	2	6	4	–	8
Cuban	92	92	5	23	33	1	4	–	–	4	–	–	–	5
Other Hispanic	1 092	1 092	60	123	607	11	30	29	9	19	31	19	–	14
Not of Hispanic origin	241 851	241 851	20 095	42 151	101 965	2 578	3 655	1 126	1 434	5 758	3 440	5 440	2 978	3 755
RACE AND HISPANIC ORIGIN														
All persons	**247 052**	**247 052**	**20 241**	**42 608**	**105 511**	**2 626**	**3 768**	**1 413**	**1 527**	**5 807**	**3 740**	**5 500**	**2 984**	**3 798**
White	216 984	216 984	19 548	41 354	80 221	2 328	1 334	978	1 153	5 562	2 840	5 383	2 936	3 583
Hispanic origin	2 529	2 529	122	325	1 457	21	47	76	28	43	114	40	4	31
Not of Hispanic origin	214 455	214 455	19 426	41 029	78 764	2 307	1 287	902	1 125	5 519	2 726	5 343	2 932	3 552
Black	24 190	24 190	223	678	22 049	241	2 311	221	289	183	676	64	21	184
Hispanic origin	237	237	2	13	211	–	24	9	4	1	7	–	–	2
Not of Hispanic origin	23 953	23 953	221	665	21 838	241	2 287	212	285	182	669	64	21	182
American Indian, Eskimo, or Aleut	846	846	35	157	386	9	10	8	7	1	33	14	8	10
Hispanic origin	29	29	–	4	21	–	–	1	1	–	1	–	–	–
Not of Hispanic origin	817	817	35	153	365	9	10	7	6	1	32	14	8	10
Asian or Pacific Islander	2 507	2 507	411	284	916	22	66	3	19	53	10	17	12	11
Hispanic origin	37	37	1	1	16	1	–	1	1	–	–	–	–	–
Not of Hispanic origin	2 470	2 470	410	283	900	21	66	2	18	53	10	17	12	11
Other race	2 525	2 525	24	135	1 939	26	47	203	59	8	181	22	7	10
Hispanic origin	2 369	2 369	21	114	1 841	26	42	200	59	5	178	20	2	10
Not of Hispanic origin	156	156	3	21	98	–	5	3	–	3	3	2	5	–

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.												
	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03	Tract 116	Tract 117.01	Tract 117.02	Tract 118
RACE													
All persons	**5 329**	**8 311**	**4 983**	**8 385**	**2 297**	**5 326**	**3 852**	**5 033**	**2 924**	**11 804**	**3 685**	**5 257**	**7 064**
White	4 705	7 370	4 711	8 009	2 211	5 160	3 441	4 814	2 892	11 610	3 633	5 138	6 800
Black	528	313	120	194	35	37	290	115	17	65	18	75	180
American Indian, Eskimo, or Aleut	48	34	11	39	5	10	10	23	5	28	16	3	8
American Indian	48	34	11	39	5	10	10	23	5	27	16	3	8
Eskimo	–	–	–	–	–	–	–	–	–	1	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	10	402	124	96	44	109	93	69	10	76	10	27	52
Asian	8	382	123	93	44	109	92	69	10	76	10	26	52
Chinese	1	175	30	29	10	30	32	8	–	21	5	5	2
Filipino	1	72	5	12	–	6	1	2	–	6	–	1	3
Japanese	–	18	13	8	1	13	10	7	6	6	–	4	2
Asian Indian	5	49	41	15	25	26	17	36	4	7	–	12	11
Korean	1	38	2	10	4	22	12	9	–	32	3	4	12
Vietnamese	–	14	10	16	3	10	14	–	–	3	–	–	15
Cambodian	–	1	15	–	–	–	2	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–	–	–	–	–
Thai	–	3	1	1	–	2	2	1	–	1	1	–	2
Other Asian	–	12	6	2	1	–	2	6	–	–	1	–	5
Pacific Islander	2	20	1	3	–	–	1	–	–	–	–	1	–
Hawaiian	2	9	1	–	–	–	1	–	–	–	–	1	–
Samoan	–	4	–	–	–	–	–	–	–	–	–	–	–
Guamanian	–	7	–	2	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	1	–	–	–	–	–	–	–	–	–
Other race	38	192	17	47	2	10	18	12	–	25	8	14	24
HISPANIC ORIGIN													
All persons	**5 329**	**8 311**	**4 983**	**8 385**	**2 297**	**5 326**	**3 852**	**5 033**	**2 924**	**11 804**	**3 685**	**5 257**	**7 064**
Hispanic origin (of any race)	106	433	79	87	12	47	65	63	12	52	29	46	61
Mexican	82	219	30	27	3	25	39	25	12	36	24	23	30
Puerto Rican	4	54	8	16	–	–	3	10	–	7	2	3	2
Cuban	1	19	1	2	–	–	–	10	–	3	–	–	–
Other Hispanic	19	141	40	42	9	22	23	18	–	6	3	20	29
Not of Hispanic origin	5 223	7 878	4 904	8 298	2 285	5 279	3 787	4 970	2 912	11 752	3 656	5 211	7 003
RACE AND HISPANIC ORIGIN													
All persons	**5 329**	**8 311**	**4 983**	**8 385**	**2 297**	**5 326**	**3 852**	**5 033**	**2 924**	**11 804**	**3 685**	**5 257**	**7 064**
White	4 705	7 370	4 711	8 009	2 211	5 160	3 441	4 814	2 892	11 610	3 633	5 138	6 800
Hispanic origin	55	230	62	48	10	37	40	50	10	24	22	30	41
Not of Hispanic origin	4 650	7 140	4 649	7 961	2 201	5 123	3 401	4 764	2 882	11 586	3 611	5 108	6 759
Black	528	313	120	194	35	37	290	115	17	65	18	75	180
Hispanic origin	7	5	3	–	–	–	8	1	–	4	–	2	–
Not of Hispanic origin	521	308	117	194	35	37	282	114	17	61	18	73	180
American Indian, Eskimo, or Aleut	48	34	11	39	5	10	10	23	5	28	16	3	8
Hispanic origin	7	2	–	–	–	–	–	4	2	–	–	1	–
Not of Hispanic origin	41	32	11	39	5	10	10	19	3	28	16	2	8
Asian or Pacific Islander	10	402	124	96	44	109	93	69	10	76	10	27	52
Hispanic origin	–	14	–	2	–	–	–	–	–	1	–	–	1
Not of Hispanic origin	10	388	124	94	44	109	93	69	10	75	10	27	51
Other race	38	192	17	47	2	10	18	12	–	25	8	14	24
Hispanic origin	37	182	14	37	2	10	17	8	–	23	7	13	19
Not of Hispanic origin	1	10	3	10	–	–	1	4	–	2	1	1	5

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.		Granger CDP, St. Joseph County						Mishawaka city, St. Joseph County					
	Tract 119	Tract 120	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106
RACE														
All persons	**3 310**	**3 636**	**2 573**	**3 906**	**2 285**	**5 270**	**6 172**	**35**	**3 339**	**5 925**	**5 338**	**3 484**	**2 689**	**4 336**
White	3 272	3 524	2 381	3 765	2 199	5 111	6 057	35	3 265	5 836	5 230	3 456	2 642	4 213
Black	17	20	38	77	35	33	40	–	30	43	58	10	21	51
American Indian, Eskimo, or Aleut	5	14	–	4	5	10	16	–	14	10	14	12	8	23
American Indian	5	14	–	4	5	10	16	–	14	10	14	12	8	23
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	15	13	154	52	44	108	53	–	15	20	16	3	11	27
Asian	15	13	154	52	44	108	53	–	15	19	14	3	11	26
Chinese	2	2	37	6	10	30	2	–	–	7	–	1	–	5
Filipino	3	–	2	10	–	6	4	–	6	–	3	–	–	2
Japanese	–	–	15	3	1	13	11	–	1	1	–	–	–	3
Asian Indian	–	4	58	21	25	26	18	–	1	2	4	–	4	8
Korean	–	6	36	9	4	22	6	–	2	5	3	2	7	4
Vietnamese	–	1	–	2	3	10	3	–	2	2	2	–	–	4
Cambodian	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	5	–	–	–	–	–	–	–
Thai	–	–	–	1	–	1	–	–	–	1	–	–	–	–
Other Asian	10	–	6	–	1	–	3	–	3	1	2	–	–	–
Pacific Islander	–	–	–	–	–	–	–	–	–	1	2	–	–	1
Hawaiian	–	–	–	–	–	–	–	–	–	–	2	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–	–	–	–	1
Other race	1	65	–	8	2	8	6	–	15	16	20	3	7	22
HISPANIC ORIGIN														
All persons	**3 310**	**3 636**	**2 573**	**3 906**	**2 285**	**5 270**	**6 172**	**35**	**3 339**	**5 925**	**5 338**	**3 484**	**2 689**	**4 336**
Hispanic origin (of any race)	25	82	8	35	12	45	46	–	34	61	53	31	6	65
Mexican	13	79	2	19	3	23	24	–	27	39	32	23	6	44
Puerto Rican	3	–	–	3	–	–	7	–	1	2	4	3	–	3
Cuban	1	–	2	2	–	–	1	–	–	6	–	1	–	3
Other Hispanic	8	3	4	11	9	22	14	–	6	14	17	4	–	15
Not of Hispanic origin	3 285	3 554	2 565	3 871	2 273	5 225	6 126	35	3 305	5 864	5 285	3 453	2 683	4 271
RACE AND HISPANIC ORIGIN														
All persons	**3 310**	**3 636**	**2 573**	**3 906**	**2 285**	**5 270**	**6 172**	**35**	**3 339**	**5 925**	**5 338**	**3 484**	**2 689**	**4 336**
White	3 272	3 524	2 381	3 765	2 199	5 111	6 057	35	3 265	5 836	5 230	3 456	2 642	4 213
Hispanic origin	24	21	7	28	10	37	40	–	21	46	35	31	4	45
Not of Hispanic origin	3 248	3 503	2 374	3 737	2 189	5 074	6 017	35	3 244	5 790	5 195	3 425	2 638	4 168
Black	17	20	38	77	35	33	40	–	30	43	58	10	21	51
Hispanic origin	–	–	–	2	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	17	20	38	75	35	33	40	–	30	43	58	10	21	51
American Indian, Eskimo, or Aleut	5	14	–	4	5	10	16	–	14	10	14	12	8	23
Hispanic origin	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	5	14	–	4	5	10	16	–	14	10	14	12	8	23
Asian or Pacific Islander	15	13	154	52	44	108	53	–	15	20	16	3	11	27
Hispanic origin	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	15	13	153	52	44	108	53	–	15	20	16	3	11	27
Other race	1	65	–	8	2	8	6	–	15	16	20	3	7	22
Hispanic origin	1	61	–	5	2	8	6	–	13	15	18	–	2	20
Not of Hispanic origin	–	4	–	3	–	–	–	–	2	1	2	3	5	2

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.										South Bend city, St. Joseph County			
	Tract 107	Tract 113.01 (pt.)	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2	Tract 3.01	Tract 3.02 (pt.)
RACE														
All persons	**4 378**	**356**	**12**	**56**	**3 272**	**3 928**	**494**	**801**	**3 451**	**749**	**2 209**	**3 806**	**2 968**	**2 626**
White	4 271	333	12	49	2 889	3 753	487	780	3 401	737	1 759	2 337	2 694	2 328
Black	26	13	–	4	282	95	7	14	17	7	440	1 400	219	241
American Indian, Eskimo, or Aleut	29	–	–	–	7	23	–	–	16	1	7	21	1	9
American Indian	29	–	–	–	7	23	–	–	16	1	7	21	1	9
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	42	6	–	1	77	48	–	7	10	1	2	12	29	22
Asian	33	6	–	1	76	48	–	7	10	1	2	12	26	22
Chinese	1	1	–	–	29	7	–	1	5	–	–	–	1	3
Filipino	1	–	–	–	1	2	–	1	–	–	–	–	–	4
Japanese	3	4	–	–	10	7	–	–	–	–	–	2	4	2
Asian Indian	–	1	–	–	17	18	–	5	–	1	2	1	7	4
Korean	2	–	–	–	5	8	–	–	3	–	–	1	5	8
Vietnamese	21	–	–	–	8	–	–	–	–	–	–	–	1	–
Cambodian	3	–	–	–	2	–	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Laotian	2	–	–	–	–	–	–	–	–	–	–	–	4	–
Thai	–	–	–	1	2	1	–	–	1	–	–	2	–	–
Other Asian	–	–	–	–	2	5	–	–	1	–	–	6	4	1
Pacific Islander	9	–	–	–	1	–	–	–	–	–	–	–	3	–
Hawaiian	2	–	–	–	1	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	–	2	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Other Pacific Islander	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Other race	10	4	–	2	17	9	–	–	7	3	1	36	25	26
HISPANIC ORIGIN														
All persons	**4 378**	**356**	**12**	**56**	**3 272**	**3 928**	**494**	**801**	**3 451**	**749**	**2 209**	**3 806**	**2 968**	**2 626**
Hispanic origin (of any race)	37	11	–	2	61	54	–	10	24	8	27	68	58	48
Mexican	23	3	–	2	35	17	–	1	20	2	20	49	44	29
Puerto Rican	5	–	–	–	3	10	–	4	2	–	3	1	5	7
Cuban	–	–	–	–	–	10	–	3	–	–	–	–	1	1
Other Hispanic	9	8	–	–	23	17	–	2	2	6	4	18	8	11
Not of Hispanic origin	4 341	345	12	54	3 211	3 874	494	791	3 427	741	2 182	3 738	2 910	2 578
RACE AND HISPANIC ORIGIN														
All persons	**4 378**	**356**	**12**	**56**	**3 272**	**3 928**	**494**	**801**	**3 451**	**749**	**2 209**	**3 806**	**2 968**	**2 626**
White	4 271	333	12	49	2 889	3 753	487	780	3 401	737	1 759	2 337	2 694	2 328
Hispanic origin	29	7	–	–	36	41	–	6	18	6	22	28	32	21
Not of Hispanic origin	4 242	326	12	49	2 853	3 712	487	774	3 383	731	1 737	2 309	2 662	2 307
Black	26	13	–	4	282	95	7	14	17	7	440	1 400	219	241
Hispanic origin	–	1	–	–	8	1	–	3	–	–	4	7	–	–
Not of Hispanic origin	26	12	–	4	274	94	7	11	17	7	436	1 393	219	241
American Indian, Eskimo, or Aleut	29	–	–	–	7	23	–	–	16	1	7	21	1	9
Hispanic origin	–	–	–	–	–	4	–	–	–	–	–	–	–	–
Not of Hispanic origin	29	–	–	–	7	19	–	–	16	1	7	21	1	9
Asian or Pacific Islander	42	6	–	1	77	48	–	7	10	1	2	12	29	22
Hispanic origin	–	–	–	–	–	–	–	1	–	–	–	–	1	1
Not of Hispanic origin	42	6	–	1	77	48	–	6	10	1	2	12	28	21
Other race	10	4	–	2	17	9	–	–	7	3	1	36	25	26
Hispanic origin	8	3	–	2	17	8	–	–	6	2	1	33	25	26
Not of Hispanic origin	2	1	–	–	–	1	–	–	1	1	–	3	–	–

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.													
	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17
RACE														
All persons	**2 945**	**2 132**	**3 497**	**2 237**	**1 978**	**1 301**	**3 768**	**4 810**	**2 350**	**2 362**	**3 571**	**3 498**	**2 856**	**756**
White	1 751	1 028	2 209	1 959	1 846	921	1 334	4 326	2 168	2 213	3 388	3 195	2 664	505
Black	1 134	1 084	1 170	190	82	331	2 311	369	154	108	114	201	159	206
American Indian, Eskimo, or Aleut	12	2	30	13	4	2	10	5	5	3	11	26	10	9
American Indian	12	2	30	13	4	2	10	5	5	3	11	25	10	9
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Asian or Pacific Islander	7	9	16	63	40	29	66	84	19	24	32	57	14	3
Asian	7	9	16	62	40	29	66	84	19	24	32	50	14	3
Chinese	–	3	6	14	13	5	18	24	8	9	2	7	2	2
Filipino	3	–	1	9	1	2	2	3	2	3	9	–	6	–
Japanese	2	–	–	4	1	–	10	2	3	6	2	11	4	–
Asian Indian	1	–	–	7	1	1	33	18	4	4	8	3	1	1
Korean	–	1	1	7	4	1	3	2	–	1	2	3	1	–
Vietnamese	–	5	–	–	–	5	–	20	–	–	–	9	–	–
Cambodian	–	–	–	13	7	15	–	7	–	–	5	11	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	6	–	–	–	–	–	–	–	–	–	–	–
Thai	1	–	1	2	1	–	–	–	–	–	3	–	–	–
Other Asian	–	–	1	6	12	–	–	8	2	1	1	6	–	–
Pacific Islander	–	–	–	1	–	–	–	–	–	–	–	7	–	–
Hawaiian	–	–	–	1	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	7	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other race	41	9	72	12	6	18	47	26	4	14	26	19	9	33
HISPANIC ORIGIN														
All persons	**2 945**	**2 132**	**3 497**	**2 237**	**1 978**	**1 301**	**3 768**	**4 810**	**2 350**	**2 362**	**3 571**	**3 498**	**2 856**	**756**
Hispanic origin (of any race)	61	21	148	38	32	41	113	73	15	46	62	58	20	59
Mexican	52	8	100	15	1	20	75	45	3	19	51	34	14	42
Puerto Rican	1	4	18	11	9	11	4	1	–	8	3	6	1	–
Cuban	–	–	3	–	4	3	4	1	1	–	–	–	–	1
Other Hispanic	8	9	27	12	18	7	30	26	11	19	8	18	5	16
Not of Hispanic origin	2 884	2 111	3 349	2 199	1 946	1 260	3 655	4 737	2 335	2 316	3 509	3 440	2 836	697
RACE AND HISPANIC ORIGIN														
All persons	**2 945**	**2 132**	**3 497**	**2 237**	**1 978**	**1 301**	**3 768**	**4 810**	**2 350**	**2 362**	**3 571**	**3 498**	**2 856**	**756**
White	1 751	1 028	2 209	1 959	1 846	921	1 334	4 326	2 168	2 213	3 388	3 195	2 664	505
Hispanic origin	22	10	69	27	27	16	47	43	8	33	34	36	13	25
Not of Hispanic origin	1 729	1 018	2 140	1 932	1 819	905	1 287	4 283	2 160	2 180	3 354	3 159	2 651	480
Black	1 134	1 084	1 170	190	82	331	2 311	369	154	108	114	201	159	206
Hispanic origin	1	5	13	–	–	7	24	6	3	–	4	1	1	1
Not of Hispanic origin	1 133	1 079	1 157	190	82	324	2 287	363	151	108	110	200	158	205
American Indian, Eskimo, or Aleut	12	2	30	13	4	2	10	5	5	3	11	26	10	9
Hispanic origin	–	–	–	–	1	–	–	1	–	–	–	1	–	2
Not of Hispanic origin	12	2	30	13	3	2	10	4	5	3	11	25	10	7
Asian or Pacific Islander	7	9	16	63	40	29	66	84	19	24	32	57	14	3
Hispanic origin	–	–	–	–	–	–	–	–	–	–	–	2	–	–
Not of Hispanic origin	7	9	16	63	40	29	66	84	19	24	32	55	14	3
Other race	41	9	72	12	6	18	47	26	4	14	26	19	9	33
Hispanic origin	38	6	66	11	4	18	42	23	4	13	24	18	6	31
Not of Hispanic origin	3	3	6	1	2	–	5	3	–	1	2	1	3	2

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.													
	Tract 18	Tract 19	Tract 20	Tract 21	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31
RACE														
All persons	**686**	**1 985**	**1 583**	**1 849**	**2 998**	**1 612**	**2 897**	**2 007**	**3 189**	**1 413**	**1 525**	**1 461**	**2 596**	**3 707**
White	487	838	441	356	2 060	122	1 774	1 474	2 693	978	1 151	541	1 688	3 364
Black	187	1 078	1 090	1 467	588	1 456	992	499	443	221	289	800	763	231
American Indian, Eskimo, or Aleut	2	13	4	7	5	6	5	3	8	8	7	9	22	12
American Indian	2	12	4	7	5	6	5	3	8	8	7	9	22	12
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	2	9	2	–	12	–	10	3	13	3	19	7	11	43
Asian	1	9	2	–	12	–	4	1	13	3	19	7	10	41
Chinese	1	1	–	–	2	–	–	–	–	1	–	–	3	9
Filipino	–	1	1	–	4	–	3	–	2	–	3	–	2	4
Japanese	–	–	–	–	–	–	–	–	–	–	1	–	–	1
Asian Indian	–	–	–	–	1	–	1	–	–	–	–	1	–	4
Korean	–	–	–	–	–	–	–	1	–	–	2	–	–	4
Vietnamese	–	2	–	–	1	–	–	–	11	2	–	–	–	11
Cambodian	–	–	–	–	–	–	–	–	–	–	13	–	–	6
Hmong	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	4	–	–	4	–	–	–	–	–	–	–	–	1
Thai	–	–	–	–	–	–	–	–	–	–	–	–	3	–
Other Asian	–	1	1	–	–	–	–	–	–	–	–	6	2	1
Pacific Islander	1	–	–	–	–	–	6	2	–	–	–	–	1	2
Hawaiian	1	–	–	–	–	–	5	–	–	–	–	–	1	1
Samoan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	1
Other Pacific Islander	–	–	–	–	–	–	1	2	–	–	–	–	–	–
Other race	8	47	46	19	333	28	116	28	32	203	59	104	112	57
HISPANIC ORIGIN														
All persons	**686**	**1 985**	**1 583**	**1 849**	**2 998**	**1 612**	**2 897**	**2 007**	**3 189**	**1 413**	**1 525**	**1 461**	**2 596**	**3 707**
Hispanic origin (of any race)	20	75	63	55	549	42	216	46	60	287	93	160	148	98
Mexican	5	49	56	53	510	35	190	37	47	258	84	128	129	75
Puerto Rican	3	11	2	–	7	–	5	–	4	–	–	3	–	3
Cuban	4	–	–	–	–	–	–	–	–	–	–	–	–	2
Other Hispanic	8	15	5	2	32	7	21	9	9	29	9	29	19	18
Not of Hispanic origin	666	1 910	1 520	1 794	2 449	1 570	2 681	1 961	3 129	1 126	1 432	1 301	2 448	3 609
RACE AND HISPANIC ORIGIN														
All persons	**686**	**1 985**	**1 583**	**1 849**	**2 998**	**1 612**	**2 897**	**2 007**	**3 189**	**1 413**	**1 525**	**1 461**	**2 596**	**3 707**
White	487	838	441	356	2 060	122	1 774	1 474	2 693	978	1 151	541	1 688	3 364
Hispanic origin	5	32	12	30	204	5	79	17	29	76	28	44	35	38
Not of Hispanic origin	482	806	429	326	1 856	117	1 695	1 457	2 664	902	1 123	497	1 653	3 326
Black	187	1 078	1 090	1 467	588	1 456	992	499	443	221	289	800	763	231
Hispanic origin	7	7	5	11	13	6	25	1	–	9	4	7	8	–
Not of Hispanic origin	180	1 071	1 085	1 456	575	1 450	967	498	443	212	285	793	755	231
American Indian, Eskimo, or Aleut	2	13	4	7	5	6	5	3	8	8	7	9	22	12
Hispanic origin	–	–	1	–	–	4	–	–	–	1	1	–	–	–
Not of Hispanic origin	2	13	3	7	5	2	5	3	8	7	6	9	22	12
Asian or Pacific Islander	2	9	2	–	12	–	10	3	13	3	19	7	11	43
Hispanic origin	–	–	–	–	1	–	–	–	–	1	1	6	–	3
Not of Hispanic origin	2	9	2	–	11	–	10	3	13	2	18	1	11	40
Other race	8	47	46	19	333	28	116	28	32	203	59	104	112	57
Hispanic origin	8	36	45	14	331	27	112	28	31	200	59	103	105	57
Not of Hispanic origin	–	11	1	5	2	1	4	–	1	3	–	1	7	–

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.										
	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)
RACE											
All persons	**5 805**	**3 131**	**3 612**	**2 926**	**1 072**	**960**	**237**	**1 746**	**477**	**1 730**	**4 594**
White	5 560	2 950	2 712	2 562	920	698	225	1 577	390	1 640	4 352
Black	183	117	676	288	144	232	8	70	77	64	173
American Indian, Eskimo, or Aleut	1	13	33	10	1	17	–	6	8	2	4
American Indian	1	12	33	9	1	17	–	6	8	2	4
Eskimo	–	1	–	1	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	53	11	10	31	–	1	3	87	–	16	42
Asian	53	9	8	31	–	1	3	86	–	15	42
Chinese	8	3	–	1	–	–	–	19	–	4	2
Filipino	10	2	2	2	–	1	–	1	–	1	2
Japanese	3	1	–	–	–	–	1	4	–	3	1
Asian Indian	11	2	–	7	–	–	2	37	–	5	11
Korean	6	1	–	–	–	–	–	1	–	2	4
Vietnamese	–	–	6	1	–	–	–	10	–	–	15
Cambodian	4	–	–	–	–	–	–	10	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–
Laotian	6	–	–	15	–	–	–	–	–	–	–
Thai	–	–	–	–	–	–	–	1	–	–	2
Other Asian	5	–	–	5	–	–	–	3	–	–	5
Pacific Islander	–	2	2	–	–	–	–	1	–	1	–
Hawaiian	–	2	2	–	–	–	–	1	–	1	–
Samoan	–	–	–	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–	–
Other race	8	40	181	35	7	12	1	6	2	8	23
HISPANIC ORIGIN											
All persons	**5 805**	**3 131**	**3 612**	**2 926**	**1 072**	**960**	**237**	**1 746**	**477**	**1 730**	**4 594**
Hispanic origin (of any race)	49	58	289	76	20	42	1	28	5	32	46
Mexican	24	39	258	60	10	35	–	7	2	19	21
Puerto Rican	2	3	6	4	–	1	–	2	2	2	1
Cuban	4	–	–	–	3	–	–	1	–	–	–
Other Hispanic	19	16	25	12	7	6	1	18	1	11	24
Not of Hispanic origin	5 756	3 073	3 323	2 850	1 052	918	236	1 718	472	1 698	4 548
RACE AND HISPANIC ORIGIN											
All persons	**5 805**	**3 131**	**3 612**	**2 926**	**1 072**	**960**	**237**	**1 746**	**477**	**1 730**	**4 594**
White	5 560	2 950	2 712	2 562	920	698	225	1 577	390	1 640	4 352
Hispanic origin	43	24	103	37	11	17	–	24	3	21	27
Not of Hispanic origin	5 517	2 926	2 609	2 525	909	681	225	1 553	387	1 619	4 325
Black	183	117	676	288	144	232	8	70	77	64	173
Hispanic origin	1	–	7	13	2	6	–	–	–	2	–
Not of Hispanic origin	182	117	669	275	142	226	8	70	77	62	173
American Indian, Eskimo, or Aleut	1	13	33	10	1	17	–	6	8	2	4
Hispanic origin	–	–	1	–	–	7	–	–	–	1	–
Not of Hispanic origin	1	13	32	10	1	10	–	6	8	1	4
Asian or Pacific Islander	53	11	10	31	–	1	3	87	–	16	42
Hispanic origin	–	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	53	11	10	31	–	1	3	87	–	16	42
Other race	8	40	181	35	7	12	1	6	2	8	23
Hispanic origin	5	34	178	26	7	12	1	4	2	8	19
Not of Hispanic origin	3	6	3	9	–	–	–	2	–	–	4

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.		Remainder of St. Joseph County								
	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108
RACE											
All persons	**43**	–	–	–	–	**2**	**2**	**128**	**162**	**295**	**3 509**
White	43	–	–	–	–	2	2	128	153	294	3 487
Black	–	–	–	–	–	–	–	–	6	–	9
American Indian, Eskimo, or Aleut	–	–	–	–	–	–	–	–	–	–	8
American Indian	–	–	–	–	–	–	–	–	–	–	8
Eskimo	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	–	–	–	–	–	–	–	–	1	1	4
Asian	–	–	–	–	–	–	–	–	1	1	4
Chinese	–	–	–	–	–	–	–	–	–	1	–
Filipino	–	–	–	–	–	–	–	–	–	–	1
Japanese	–	–	–	–	–	–	–	–	–	–	1
Asian Indian	–	–	–	–	–	–	–	–	–	–	–
Korean	–	–	–	–	–	–	–	–	1	–	–
Vietnamese	–	–	–	–	–	–	–	–	–	–	–
Cambodian	–	–	–	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–	–	–
Thai	–	–	–	–	–	–	–	–	–	–	–
Other Asian	–	–	–	–	–	–	–	–	–	–	2
Pacific Islander	–	–	–	–	–	–	–	–	–	–	–
Hawaiian	–	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–	–
Other race	–	–	–	–	–	–	–	–	2	–	1
HISPANIC ORIGIN											
All persons	**43**	–	–	–	–	**2**	**2**	**128**	**162**	**295**	**3 509**
Hispanic origin (of any race)	–	–	–	–	–	–	–	11	7	–	9
Mexican	–	–	–	–	–	–	–	5	5	–	4
Puerto Rican	–	–	–	–	–	–	–	–	–	–	–
Cuban	–	–	–	–	–	–	–	–	–	–	–
Other Hispanic	–	–	–	–	–	–	–	6	2	–	5
Not of Hispanic origin	43	–	–	–	–	2	2	117	155	295	3 500
RACE AND HISPANIC ORIGIN											
All persons	**43**	–	–	–	–	**2**	**2**	**128**	**162**	**295**	**3 509**
White	43	–	–	–	–	2	2	128	153	294	3 487
Hispanic origin	–	–	–	–	–	–	–	11	5	–	8
Not of Hispanic origin	43	–	–	–	–	2	2	117	148	294	3 479
Black	–	–	–	–	–	–	–	–	6	–	9
Hispanic origin	–	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	–	–	–	–	–	–	–	–	6	–	9
American Indian, Eskimo, or Aleut	–	–	–	–	–	–	–	–	–	–	8
Hispanic origin	–	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	–	–	–	–	–	–	–	–	–	–	8
Asian or Pacific Islander	–	–	–	–	–	–	–	–	1	1	4
Hispanic origin	–	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	–	–	–	–	–	–	–	–	1	1	4
Other race	–	–	–	–	–	–	–	–	2	–	1
Hispanic origin	–	–	–	–	–	–	–	–	2	–	1
Not of Hispanic origin	–	–	–	–	–	–	–	–	–	–	–

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.										
	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)
RACE											
All persons	**5 081**	**2 726**	**4 369**	**8 074**	**2 881**	**5 141**	**7 908**	**–**	**580**	**1 070**	**2 430**
White	4 948	2 663	4 007	7 145	2 801	4 747	7 619	–	552	1 026	2 405
Black	70	40	296	305	37	206	117	–	8	20	10
American Indian, Eskimo, or Aleut	25	9	31	34	5	34	31	–	3	–	5
American Indian	24	9	31	34	5	34	31	–	3	–	5
Eskimo	1	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	25	11	9	399	31	133	96	–	16	21	10
Asian	25	11	7	379	31	131	93	–	16	21	10
Chinese	14	1	1	175	10	14	29	–	3	1	–
Filipino	3	1	–	72	4	5	12	–	–	–	–
Japanese	1	–	–	17	5	58	8	–	–	–	6
Asian Indian	–	6	5	47	3	38	15	–	–	18	4
Korean	7	3	1	38	1	7	10	–	7	1	–
Vietnamese	–	–	–	14	–	1	16	–	6	–	–
Combodian	–	–	–	1	5	7	–	–	–	–	–
Hmong	–	–	–	–	–	1	–	–	–	–	–
Lootian	–	–	–	–	–	–	–	–	–	–	–
Thai	–	–	–	3	–	–	1	–	–	–	–
Other Asian	–	–	–	12	3	–	2	–	–	1	–
Pacific Islander	–	–	2	20	–	2	3	–	–	–	–
Howaiian	–	–	2	9	–	–	–	–	–	–	–
Samoan	–	–	–	4	–	2	–	–	–	–	–
Guamanian	–	–	–	7	–	–	2	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	1	–	–	–	–
Other race	13	3	26	191	7	21	45	–	1	3	–
HISPANIC ORIGIN											
All persons	**5 081**	**2 726**	**4 369**	**8 074**	**2 881**	**5 141**	**7 908**	**–**	**580**	**1 070**	**2 430**
Hispanic origin (of any race)	63	23	64	432	40	55	82	–	4	9	12
Mexican	37	6	47	219	20	29	25	–	4	8	12
Puerto Rican	5	8	3	54	6	13	14	–	–	–	–
Cuban	–	2	1	19	–	2	2	–	–	–	–
Other Hispanic	21	7	13	140	14	11	41	–	–	1	–
Not of Hispanic origin	5 018	2 703	4 305	7 642	2 841	5 086	7 826	–	576	1 061	2 418
RACE AND HISPANIC ORIGIN											
All persons	**5 081**	**2 726**	**4 369**	**8 074**	**2 881**	**5 141**	**7 908**	**–**	**580**	**1 070**	**2 430**
White	4 948	2 663	4 007	7 145	2 801	4 747	7 619	–	552	1 026	2 405
Hispanic origin	49	20	38	230	31	35	45	–	4	9	10
Not of Hispanic origin	4 899	2 643	3 969	6 915	2 770	4 712	7 574	–	548	1 017	2 395
Black	70	40	296	305	37	206	117	–	8	20	10
Hispanic origin	–	–	1	5	2	–	–	–	–	–	–
Not of Hispanic origin	70	40	295	300	35	206	117	–	8	20	10
American Indian, Eskimo, or Aleut	25	9	31	34	5	34	31	–	3	–	5
Hispanic origin	–	–	–	2	–	–	–	–	–	–	2
Not of Hispanic origin	25	9	31	32	5	34	31	–	3	–	3
Asian or Pacific Islander	25	11	9	399	31	133	96	–	16	21	10
Hispanic origin	1	–	–	14	–	1	2	–	–	–	–
Not of Hispanic origin	24	11	9	385	31	132	94	–	16	21	10
Other race	13	3	26	191	7	21	45	–	1	3	–
Hispanic origin	13	3	25	181	7	19	35	–	–	–	–
Not of Hispanic origin	–	–	1	10	–	2	10	–	1	3	–

Table 8. **Race and Hispanic Origin: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.									
	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
RACE										
All persons	**11 003**	**234**	**2 778**	**2 470**	**3 267**	**3 636**	**3 005**	**2 788**	**3 350**	**1 803**
White	10 830	232	2 761	2 448	3 229	3 524	2 968	2 772	3 319	1 799
Black	51	1	4	7	17	20	1	6	6	3
American Indian, Eskimo, or Aleut	28	–	–	4	5	14	25	4	2	1
American Indian	27	–	–	4	5	14	25	4	2	1
Eskimo	1	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	69	–	10	10	15	13	6	4	12	–
Asian	69	–	10	10	15	13	4	4	12	–
Chinese	20	–	1	–	2	2	–	–	–	–
Filipino	5	–	–	1	3	–	–	3	–	–
Japanese	6	–	1	1	–	–	–	–	3	–
Asian Indian	2	–	6	–	–	4	–	–	–	–
Korean	32	–	2	8	–	6	3	–	4	–
Vietnamese	3	–	–	–	–	1	–	1	3	–
Cambodian	–	–	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–	–
Thai	1	–	–	–	–	–	1	–	2	–
Other Asian	–	–	–	–	10	–	–	–	–	–
Pacific Islander	–	–	–	–	–	–	2	–	–	–
Hawaiian	–	–	–	–	–	–	2	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–
Other race	25	1	3	1	1	65	5	2	11	–
HISPANIC ORIGIN										
All persons	**11 003**	**234**	**2 778**	**2 470**	**3 267**	**3 636**	**3 005**	**2 788**	**3 350**	**1 803**
Hispanic origin (of any race)	42	5	6	15	25	82	25	17	24	–
Mexican	35	4	2	9	13	79	22	9	13	–
Puerto Rican	3	–	1	1	3	–	–	1	–	–
Cuban	–	–	–	–	1	–	2	–	2	–
Other Hispanic	4	1	3	5	8	3	1	7	9	–
Not of Hispanic origin	10 961	229	2 772	2 455	3 242	3 554	2 980	2 771	3 326	1 803
RACE AND HISPANIC ORIGIN										
All persons	**11 003**	**234**	**2 778**	**2 470**	**3 267**	**3 636**	**3 005**	**2 788**	**3 350**	**1 803**
White	10 830	232	2 761	2 448	3 229	3 524	2 968	2 772	3 319	1 799
Hispanic origin	18	4	3	14	24	21	20	13	13	–
Not of Hispanic origin	10 812	228	2 758	2 434	3 205	3 503	2 948	2 759	3 306	1 799
Black	51	1	4	7	17	20	1	6	6	3
Hispanic origin	1	–	–	–	–	–	–	2	–	–
Not of Hispanic origin	50	1	4	7	17	20	1	4	6	3
American Indian, Eskimo, or Aleut	28	–	–	4	5	14	25	4	2	1
Hispanic origin	–	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	28	–	–	4	5	14	25	4	2	1
Asian or Pacific Islander	69	–	10	10	15	13	6	4	12	–
Hispanic origin	–	–	–	1	–	–	–	–	–	–
Not of Hispanic origin	69	–	10	9	15	13	6	4	12	–
Other race	25	1	3	1	1	65	5	2	11	–
Hispanic origin	23	1	3	–	1	61	5	2	11	–
Not of Hispanic origin	2	–	–	1	–	4	–	–	–	–

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend--Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 3.02	Tract 10	Tract 27	Tract 28	Tract 32
All housing units	**97 956**	**97 956**	**6 375**	**19 028**	**45 757**	**1 393**	**1 503**	**568**	**646**	**2 063**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	92 365	92 365	6 235	18 001	42 260	1 286	1 347	510	608	2 022
Owner-occupied housing units	66 492	66 492	6 075	10 732	27 867	317	803	327	494	1 884
Percent of occupied housing units	72.0	72.0	97.4	59.6	65.9	24.7	59.6	64.1	81.3	93.2
White	61 758	61 758	5 908	10 635	23 775	304	274	268	432	1 838
Black	3 975	3 975	64	23	3 669	10	514	29	51	35
American Indian, Eskimo, or Aleut	141	141	6	28	54	1	3	1	1	–
Asian or Pacific Islander	319	319	93	33	116	–	6	–	4	10
Other race	299	299	4	13	253	2	6	29	6	1
Hispanic origin (of any race)	693	693	24	56	492	2	8	38	13	14
White, not of Hispanic origin	61 377	61 377	5 888	10 591	23 550	304	272	259	428	1 826
Renter-occupied housing units	25 873	25 873	160	7 269	14 393	969	544	183	114	138
White	20 971	20 971	151	6 898	10 129	852	183	126	65	128
Black	4 184	4 184	–	252	3 838	91	332	36	44	9
American Indian, Eskimo, or Aleut	97	97	2	24	56	4	–	1	1	–
Asian or Pacific Islander	357	357	6	76	161	12	21	2	–	1
Other race	264	264	1	19	209	10	8	18	4	–
Hispanic origin (of any race)	577	577	3	85	412	18	17	29	6	–
White, not of Hispanic origin	20 690	20 690	149	6 836	9 954	844	176	116	63	128
VACANCY STATUS										
Vacant housing units	**5 591**	**5 591**	**140**	**1 027**	**3 497**	**107**	**156**	**58**	**38**	**41**
For sale only	724	724	74	119	377	1	19	1	7	16
For rent	2 478	2 478	3	562	1 675	84	46	47	13	4
Rented or sold, not occupied	850	850	34	74	589	3	47	6	2	8
For seasonal, recreational, or occasional use	249	249	7	48	115	13	2	3	–	2
For migrant workers	12	12	–	–	–	–	–	–	–	–
Other vacant	1 278	1 278	22	224	741	6	42	1	16	11
Boarded up	109	109	1	5	92	–	4	–	–	–
ROOMS										
1 room	536	536	1	132	340	4	3	24	–	–
2 rooms	2 279	2 279	4	662	1 364	33	33	22	16	3
3 rooms	7 466	7 466	29	2 524	3 858	262	65	50	24	14
4 rooms	17 847	17 847	132	4 662	8 998	606	269	89	195	58
5 rooms	22 874	22 874	659	4 569	11 289	248	479	120	227	439
6 rooms	19 642	19 642	1 055	3 103	9 390	106	317	86	119	626
7 rooms	12 883	12 883	1 258	1 857	5 532	67	194	57	45	428
8 or more rooms	14 429	14 429	3 237	1 519	4 986	67	143	120	20	495
Median, all housing units	5.4	5.4	7.5	4.8	5.2	4.2	5.3	5.3	4.9	6.3
Mean, all housing units	5.6	5.6	7.6	5.0	5.4	4.5	5.5	5.6	5.0	6.6
Median, occupied housing units	5.5	5.5	7.5	4.9	5.3	4.2	5.3	5.4	4.9	6.3
Median, owner-occupied housing units	5.9	5.9	7.6	5.5	5.8	6.0	5.6	5.9	5.0	6.4
Median, renter-occupied housing units	4.1	4.1	6.3	3.9	4.2	3.9	4.9	4.3	4.6	5.6
UNITS IN STRUCTURE										
1, detached	73 528	73 528	6 325	10 474	33 257	352	1 308	439	623	2 034
1, attached	2 274	2 274	34	696	1 160	4	21	8	2	23
2	3 020	3 020	1	734	2 079	1	64	54	10	3
3 or 4	3 633	3 633	2	1 196	2 154	432	31	23	4	–
5 to 9	4 431	4 431	–	1 580	2 085	82	39	19	–	–
10 to 19	3 500	3 500	–	1 361	1 761	490	29	15	–	–
20 to 49	2 776	2 776	–	832	1 523	30	–	–	–	–
50 or more	1 686	1 686	–	551	1 012	–	–	–	–	–
Mobile home or trailer	2 247	2 247	4	1 375	296	–	1	1	–	2
Other	861	861	9	229	430	2	10	9	7	1
Occupied housing units	**92 365**	**92 365**	**6 235**	**18 001**	**42 260**	**1 286**	**1 347**	**510**	**608**	**2 022**
PERSONS IN UNIT										
1 person	24 427	24 427	483	5 987	12 987	552	364	170	151	328
2 persons	29 925	29 925	1 732	5 694	13 400	455	402	145	220	789
3 persons	15 512	15 512	1 280	2 805	6 639	142	239	84	116	341
4 persons	13 365	13 365	1 714	2 159	5 170	93	169	53	64	356
5 persons	6 011	6 011	782	930	2 463	31	95	30	30	138
6 or more persons	3 125	3 125	244	426	1 601	13	78	28	27	70
Median, occupied housing units	2.23	2.23	3.21	2.03	2.11	1.70	2.27	2.09	2.20	2.37
Median, owner-occupied housing units	2.36	2.36	3.22	2.28	2.21	2.35	2.04	2.06	2.13	2.34
Median, renter-occupied housing units	1.78	1.78	2.76	1.58	1.82	1.50–	2.80	2.17	2.65	3.19
PERSONS PER ROOM										
1.00 or less	90 651	90 651	6 213	17 715	41 225	1 270	1 277	482	583	2 003
1.01 to 1.50	1 327	1 327	18	215	779	8	54	15	20	15
1.51 or more	387	387	4	71	256	8	16	13	5	4
Mean	.45	.45	.42	.46	.45	.43	.48	.44	.50	.41
VALUE										
Specified owner-occupied housing units	**58 123**	**58 123**	**5 624**	**8 779**	**25 579**	**298**	**760**	**294**	**466**	**1 776**
Less than $20,000	3 322	3 322	8	240	2 567	2	159	131	88	4
$20,000 to $39,999	15 887	15 887	115	2 674	10 053	87	395	138	310	148
$40,000 to $59,999	16 181	16 181	343	3 477	7 365	62	137	20	60	762
$60,000 to $79,999	10 407	10 407	906	1 565	3 067	95	50	5	8	371
$80,000 to $99,999	5 782	5 782	1 236	425	1 379	43	13	–	–	179
$100,000 to $149,999	4 276	4 276	1 703	271	723	6	4	–	–	140
$150,000 to $199,999	1 313	1 313	780	80	184	3	2	–	–	55
$200,000 to $249,999	484	484	284	26	86	–	–	–	–	32
$250,000 to $299,999	221	221	131	9	55	–	–	–	–	26
$300,000 or more	250	250	118	12	100	–	–	–	–	59
Median (dollars)	50 600	50 600	105 900	46 800	40 300	58 800	29 800	22 100	28 900	59 100
Mean (dollars)	61 800	61 800	122 700	52 900	48 100	58 400	33 800	23 800	29 500	85 000
CONTRACT RENT										
Specified renter-occupied housing units	**25 217**	**25 217**	**141**	**7 209**	**14 191**	**967**	**534**	**180**	**111**	**133**
Median contract rent (dollars)	322	322	452	316	322	452	291	236	263	422
Mean contract rent (dollars)	334	334	528	335	325	457	292	240	260	430
With meals included in rent	306	306	–	103	194	2	3	–	–	–
Mean contract rent (dollars)	893	893	–	979	863	300	709	–	–	–
No meals included in rent	23 868	23 868	117	6 924	13 441	959	502	165	99	123
No cash rent	1 043	1 043	24	182	556	6	29	15	12	10

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 34	Tract 103	Tract 105	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01
All housing units	**1 561**	**2 168**	**1 198**	**1 369**	**2 212**	**639**	**2 112**	**2 549**	**790**	**1 626**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 454	2 041	1 145	1 333	2 099	605	2 024	2 479	778	1 581
Owner-occupied housing units	1 136	1 461	924	1 249	1 823	264	1 381	2 110	753	1 546
Percent of occupied housing units	78.1	71.6	80.7	93.7	86.9	43.6	68.2	85.1	96.8	97.8
White	995	1 447	909	1 190	1 707	262	1 338	2 051	731	1 514
Black	110	3	7	53	99	1	22	27	9	10
American Indian, Eskimo, or Aleut	3	4	2	2	10	–	4	4	1	1
Asian or Pacific Islander	2	4	4	2	3	1	16	18	12	19
Other race	26	3	2	2	4	–	1	10	–	2
Hispanic origin (of any race)	45	11	1	18	23	3	12	17	2	6
White, not of Hispanic origin	976	1 439	908	1 175	1 689	259	1 327	2 044	729	1 510
Renter-occupied housing units	318	580	221	84	276	341	643	369	25	35
White	222	562	219	76	213	270	591	331	24	32
Black	79	16	1	5	55	7	20	31	–	–
American Indian, Eskimo, or Aleut	3	–	1	–	4	–	–	6	1	–
Asian or Pacific Islander	1	–	–	–	–	56	27	–	–	3
Other race	13	2	–	3	4	8	5	1	–	–
Hispanic origin (of any race)	20	7	–	4	9	21	18	2	–	–
White, not of Hispanic origin	216	557	219	75	210	257	577	330	24	32
VACANCY STATUS										
Vacant housing units	**107**	**127**	**53**	**36**	**113**	**34**	**88**	**70**	**12**	**45**
For sale only	18	23	11	15	22	4	14	19	7	19
For rent	35	79	26	1	15	15	36	17	–	1
Rented or sold, not occupied	14	12	4	5	27	7	16	11	2	16
For seasonal, recreational, or occasional use	6	3	–	4	11	–	5	1	1	1
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	34	10	12	11	38	8	17	22	2	8
Boarded up	3	1	–	–	1	–	1	–	–	1
ROOMS										
1 room	–	17	1	–	7	4	28	2	–	1
2 rooms	13	50	8	1	25	36	35	19	2	1
3 rooms	69	184	70	11	104	90	122	74	9	7
4 rooms	343	368	204	85	659	168	405	441	28	51
5 rooms	405	530	335	325	681	149	595	662	98	219
6 rooms	320	426	268	418	413	118	391	564	158	250
7 rooms	247	323	169	268	200	43	315	400	207	236
8 or more rooms	164	270	143	261	123	31	221	387	288	861
Median, all housing units	5.4	5.4	5.4	6.1	5.0	4.6	5.3	5.6	7.0	7.7
Mean, all housing units	5.6	5.5	5.6	6.3	5.1	4.8	5.5	5.9	7.1	7.7
Median, occupied housing units	5.4	5.4	5.5	6.1	5.0	4.6	5.3	5.6	7.0	7.6
Median, owner-occupied housing units	5.6	6.0	5.7	6.2	5.0	5.5	5.9	5.8	7.0	7.7
Median, renter-occupied housing units	4.8	4.0	4.3	5.5	4.7	4.0	4.2	4.5	6.4	5.9
UNITS IN STRUCTURE										
1, detached	1 370	1 553	1 010	1 355	1 668	347	1 415	2 306	784	1 616
1, attached	10	78	27	7	10	44	96	53	4	6
2	92	123	7	–	9	8	6	18	–	1
3 or 4	45	107	20	–	4	19	62	25	–	–
5 to 9	6	77	103	–	–	145	253	70	–	–
10 to 19	–	133	22	–	–	70	115	20	–	–
20 to 49	–	79	–	–	–	–	128	–	–	–
50 or more	–	–	–	–	–	–	–	–	–	–
Mobile home or trailer	18	3	2	–	511	–	1	40	–	1
Other	20	15	7	7	10	6	36	17	2	2
Occupied housing units	**1 454**	**2 041**	**1 145**	**1 333**	**2 099**	**605**	**2 024**	**2 479**	**778**	**1 581**
PERSONS IN UNIT										
1 person	439	501	264	182	517	175	475	471	81	111
2 persons	425	598	387	451	724	217	803	912	279	382
3 persons	226	396	200	299	370	116	321	496	138	323
4 persons	180	321	177	266	290	57	278	389	188	482
5 persons	109	153	82	89	133	23	104	139	72	224
6 or more persons	75	72	35	46	65	17	43	72	20	59
Median, occupied housing units	2.18	2.37	2.30	2.61	2.24	2.09	2.17	2.34	2.71	3.42
Median, owner-occupied housing units	2.10	2.48	2.36	2.63	2.21	2.09	2.26	2.33	2.73	3.43
Median, renter-occupied housing units	2.63	2.03	1.96	2.38	2.46	2.08	1.96	2.46	2.13	2.88
PERSONS PER ROOM										
1.00 or less	1 409	2 007	1 124	1 323	2 057	570	1 996	2 445	774	1 578
1.01 to 1.50	36	29	15	8	36	26	20	28	3	2
1.51 or more	9	5	6	2	6	9	8	6	1	1
Mean	.46	.47	.46	.45	.49	.49	.45	.45	.41	.44
VALUE										
Specified owner-occupied housing units	**1 026**	**1 339**	**883**	**1 139**	**1 310**	**249**	**1 246**	**1 953**	**702**	**1 441**
Less than $20,000	223	29	19	9	110	19	20	56	1	3
$20,000 to $39,999	615	339	181	112	482	76	190	366	16	38
$40,000 to $59,999	141	535	401	285	441	74	489	650	57	156
$60,000 to $79,999	28	303	191	308	190	41	400	456	174	216
$80,000 to $99,999	14	98	45	284	56	16	70	219	211	201
$100,000 to $149,999	3	28	33	118	29	9	61	156	141	227
$150,000 to $199,999	1	4	8	15	2	4	10	31	51	300
$200,000 to $249,999	–	–	4	7	–	7	3	12	28	136
$250,000 to $299,999	–	1	1	–	–	3	1	5	9	83
$300,000 or more	1	2	–	1	–	–	2	2	14	81
Median (dollars)	28 200	49 900	51 900	72 400	41 900	45 600	56 300	56 500	87 800	124 700
Mean (dollars)	30 900	53 900	56 000	73 300	45 800	58 900	60 200	63 800	107 500	143 700
CONTRACT RENT										
Specified renter-occupied housing units	**311**	**576**	**217**	**66**	**264**	**337**	**640**	**360**	**21**	**32**
Median contract rent (dollars)	292	278	383	390	240	241	461	297	475	513
Mean contract rent (dollars)	287	262	378	410	246	379	480	306	486	557
With meals included in rent	–	1	–	–	–	–	1	2	–	–
Mean contract rent (dollars)	–	50	–	–	–	–	463	732	–	–
No meals included in rent	292	565	207	61	225	326	618	333	18	23
No cash rent	19	10	10	5	39	11	21	25	3	9

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.								
	Tract 115.01	Tract 115.02	Tract 115.03	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 120
All housing units	**2 272**	**2 494**	**1 073**	**4 225**	**1 354**	**2 719**	**2 825**	**1 265**	**1 308**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	2 111	2 391	1 045	4 092	1 256	2 322	2 761	1 227	1 269
Owner-occupied housing units	365	846	941	3 619	1 182	1 199	2 405	1 182	1 172
Percent of occupied housing units	17.3	35.4	90.0	88.4	94.1	51.6	87.1	96.3	92.4
White	363	832	935	3 574	1 170	1 192	2 350	1 173	1 161
Black	–	4	2	12	5	2	40	6	4
American Indian, Eskimo, or Aleut	–	2	1	10	4	–	1	1	3
Asian or Pacific Islander	2	7	3	20	2	4	10	1	2
Other race	–	1	–	3	1	1	4	1	2
Hispanic origin (of any race)	3	4	5	11	6	3	17	8	3
White, not of Hispanic origin	360	828	930	3 567	1 165	1 190	2 337	1 166	1 160
Renter-occupied housing units	1 746	1 545	104	473	74	1 123	356	45	97
White	1 543	1 480	104	463	73	1 070	345	42	82
Black	150	39	–	5	1	39	10	1	1
American Indian, Eskimo, or Aleut	2	5	–	–	–	1	–	1	3
Asian or Pacific Islander	42	18	–	3	–	7	–	1	–
Other race	9	3	–	2	–	6	1	–	11
Hispanic origin (of any race)	25	22	–	5	1	17	2	1	14
White, not of Hispanic origin	1 528	1 461	104	462	72	1 062	344	41	79
VACANCY STATUS									
Vacant housing units	**161**	**103**	**28**	**133**	**98**	**397**	**64**	**38**	**39**
For sale only	3	7	4	27	19	9	21	11	4
For rent	129	74	4	50	10	340	6	3	2
Rented or sold, not occupied	2	7	6	19	2	21	22	10	3
For seasonal, recreational, or occasional use	12	3	1	10	1	11	–	3	7
For migrant workers	–	–	–	–	–	–	–	–	11
Other vacant	15	12	13	27	66	16	15	11	12
Boarded up	–	–	–	1	–	–	–	1	–
ROOMS									
1 room	43	9	1	5	–	38	1	–	–
2 rooms	201	62	3	16	6	115	57	5	11
3 rooms	629	393	26	176	26	475	165	16	32
4 rooms	785	805	169	483	324	719	275	162	144
5 rooms	408	561	290	942	369	374	538	281	283
6 rooms	153	297	287	996	242	323	693	314	321
7 rooms	39	103	146	739	221	264	497	239	228
8 or more rooms	14	264	151	868	166	411	599	248	289
Median, all housing units	3.8	4.5	5.7	6.0	5.4	4.5	6.0	6.0	6.1
Mean, all housing units	3.9	4.9	5.9	6.2	5.7	5.1	6.1	6.2	6.3
Median, occupied housing units	3.8	4.5	5.7	6.0	5.5	5.0	6.1	6.1	6.1
Median, owner-occupied housing units	4.9	6.0	5.8	6.2	5.5	6.6	6.3	6.1	6.2
Median, renter-occupied housing units	3.6	4.0	4.9	4.4	4.6	3.7	3.3	5.8	5.1
UNITS IN STRUCTURE									
1, detached	169	805	1 053	3 808	628	1 195	2 295	1 091	1 275
1, attached	89	203	3	95	1	56	261	5	14
2	4	22	6	34	1	1	16	–	1
3 or 4	57	311	–	64	–	41	20	–	6
5 to 9	483	402	–	109	–	67	7	–	1
10 to 19	545	430	–	64	–	379	11	–	–
20 to 49	361	293	–	22	–	687	187	–	–
50 or more	320	–	–	–	–	271	–	–	–
Mobile home or trailer	200	–	7	11	716	–	3	168	5
Other	44	28	4	18	8	22	25	1	6
Occupied housing units	**2 111**	**2 391**	**1 045**	**4 092**	**1 256**	**2 322**	**2 761**	**1 227**	**1 269**
PERSONS IN UNIT									
1 person	1 093	951	170	571	193	840	623	183	194
2 persons	630	766	368	1 363	370	768	1 016	502	446
3 persons	240	329	194	848	261	307	447	224	231
4 persons	105	218	190	818	253	255	435	190	222
5 persons	35	83	90	333	131	109	165	91	120
6 or more persons	8	44	33	159	48	43	75	37	56
Median, occupied housing units	1.50–	1.82	2.46	2.63	2.75	1.92	2.25	2.36	2.49
Median, owner-occupied housing units	2.02	2.36	2.47	2.72	2.76	2.47	2.34	2.36	2.49
Median, renter-occupied housing units	1.50–	1.52	2.38	2.14	2.62	1.50–	1.50–	2.32	2.41
PERSONS PER ROOM									
1.00 or less	2 082	2 374	1 025	4 040	1 229	2 308	2 742	1 213	1 248
1.01 to 1.50	18	10	20	47	26	7	17	12	16
1.51 or more	11	7	–	5	1	7	2	2	5
Mean	.45	.43	.47	.46	.51	.41	.41	.43	.45
VALUE									
Specified owner-occupied housing units	**145**	**757**	**843**	**3 259**	**571**	**966**	**2 249**	**856**	**855**
Less than $20,000	17	8	32	58	3	3	10	5	20
$20,000 to $39,999	49	155	181	421	12	28	167	69	95
$40,000 to $59,999	58	263	291	726	158	133	608	189	213
$60,000 to $79,999	16	65	229	925	318	251	673	256	273
$80,000 to $99,999	2	61	67	633	70	196	541	198	148
$100,000 to $149,999	3	173	36	372	10	234	198	104	97
$150,000 to $199,999	–	23	4	77	–	67	41	26	7
$200,000 to $249,999	–	4	2	27	–	29	10	5	2
$250,000 to $299,999	–	4	1	11	–	9	1	2	–
$300,000 or more	–	1	–	9	–	16	–	2	–
Median (dollars)	41 500	54 000	53 300	68 800	64 500	85 900	69 400	74 100	67 800
Mean (dollars)	43 000	72 700	57 200	74 400	66 100	103 100	73 400	78 400	69 500
CONTRACT RENT									
Specified renter-occupied housing units	**1 740**	**1 530**	**94**	**449**	**74**	**1 098**	**349**	**36**	**57**
Median contract rent (dollars)	309	390	317	414	316	411	201	363	238
Mean contract rent (dollars)	370	379	324	421	317	499	241	357	250
With meals included in rent	67	1	–	–	–	174	4	–	–
Mean contract rent (dollars)	1 077	875	–	–	–	1 032	178	–	–
No meals included in rent	1 661	1 518	86	414	65	911	325	22	47
No cash rent	12	11	8	35	9	13	20	14	10

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County						Mishawaka city, St. Joseph County			
	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104
All housing units	**816**	**1 288**	**785**	**1 625**	**1 847**	**14**	**1 344**	**2 816**	**2 105**	**1 484**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	795	1 253	773	1 580	1 820	14	1 306	2 662	1 980	1 444
Owner-occupied housing units	777	1 226	750	1 545	1 763	14	1 018	1 540	1 416	1 126
Percent of occupied housing units	97.7	97.8	97.0	97.8	96.9	100.0	77.9	57.9	71.5	78.0
White	727	1 191	728	1 513	1 735	14	1 009	1 533	1 402	1 124
Black	12	21	9	10	12	–	2	–	3	–
American Indian, Eskimo, or Aleut	–	2	1	1	2	–	2	3	4	2
Asian or Pacific Islander	38	12	12	19	12	–	4	3	4	–
Other race	–	–	–	2	2	–	1	1	3	–
Hispanic origin (of any race)	2	2	2	6	12	–	4	4	11	7
White, not of Hispanic origin	725	1 189	726	1 509	1 725	14	1 006	1 530	1 394	1 117
Renter-occupied housing units	18	27	23	35	57	–	288	1 122	564	318
White	15	26	22	32	56	–	278	1 100	547	312
Black	–	–	–	–	–	–	2	15	15	3
American Indian, Eskimo, or Aleut	–	–	1	–	1	–	3	3	–	3
Asian or Pacific Islander	3	–	–	3	–	–	3	2	–	–
Other race	–	1	–	–	–	–	2	2	2	–
Hispanic origin (of any race)	–	2	–	–	1	–	4	9	5	1
White, not of Hispanic origin	15	25	22	32	55	–	276	1 093	544	311
VACANCY STATUS										
Vacant housing units	**21**	**35**	**12**	**45**	**27**	–	**38**	**154**	**125**	**40**
For sale only	17	13	7	19	18	–	4	24	23	1
For rent	1	–	–	1	1	–	8	88	78	5
Rented or sold, not occupied	1	13	2	16	2	–	6	12	12	9
For seasonal, recreational, or occasional use	1	3	1	1	1	–	6	5	3	2
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	1	6	2	8	5	–	14	25	9	23
Boarded up	–	–	–	1	–	–	–	1	1	–
ROOMS										
1 room	–	–	–	1	–	–	3	26	17	2
2 rooms	–	–	2	1	1	–	12	162	46	5
3 rooms	2	1	9	7	10	–	61	528	179	90
4 rooms	7	18	27	51	28	1	353	520	351	320
5 rooms	16	120	97	219	204	3	472	563	520	411
6 rooms	44	208	157	250	389	7	258	458	413	320
7 rooms	103	250	205	236	462	2	122	314	314	208
8 or more rooms	644	691	288	860	753	1	63	245	265	128
Median, all housing units	8.4	7.6	7.0	7.7	7.1	5.9	5.0	4.8	5.4	5.3
Mean, all housing units	8.6	7.7	7.1	7.7	7.2	5.9	5.2	5.0	5.5	5.5
Median, occupied housing units	8.4	7.6	7.0	7.6	7.1	5.9	5.0	4.9	5.4	5.3
Median, owner-occupied housing units	8.4	7.7	7.0	7.7	7.2	5.9	5.2	5.6	6.0	5.6
Median, renter-occupied housing units	7.9	6.0	6.6	5.9	6.1	–	4.5	3.4	4.0	4.1
UNITS IN STRUCTURE										
1, detached	816	1 268	779	1 615	1 833	14	1 270	1 604	1 506	1 258
1, attached	–	19	4	6	5	–	6	91	76	26
2	–	–	–	1	–	–	25	280	123	31
3 or 4	–	–	–	–	2	–	25	331	103	73
5 to 9	–	–	–	–	–	–	6	170	77	80
10 to 19	–	–	–	–	–	–	–	19	127	4
20 to 49	–	–	–	–	–	–	–	46	79	–
50 or more	–	–	–	–	–	–	–	194	–	–
Mobile home or trailer	–	–	–	1	3	–	1	3	2	4
Other	–	1	2	2	4	–	11	78	12	8
Occupied housing units	**795**	**1 253**	**773**	**1 580**	**1 820**	**14**	**1 306**	**2 662**	**1 980**	**1 444**
PERSONS IN UNIT										
1 person	37	136	79	111	116	4	347	1 085	485	392
2 persons	255	414	278	381	401	3	446	784	583	494
3 persons	171	269	138	323	376	3	219	313	381	264
4 persons	202	250	186	482	590	4	178	271	315	197
5 persons	89	126	72	224	271	–	86	115	146	70
6 or more persons	41	58	20	59	66	–	30	94	70	27
Median, occupied housing units	3.12	2.78	2.71	3.42	3.53	2.50	2.19	1.81	2.37	2.17
Median, owner-occupied housing units	3.13	2.78	2.72	3.43	3.55	2.50	2.16	2.08	2.48	2.25
Median, renter-occupied housing units	2.50	2.92	2.33	2.88	2.80	–	2.33	1.50–	2.01	1.82
PERSONS PER ROOM										
1.00 or less	790	1 252	769	1 577	1 811	14	1 283	2 621	1 948	1 433
1.01 to 1.50	3	1	3	2	9	–	21	29	27	9
1.51 or more	2	–	1	1	–	–	2	12	5	2
Mean	.38	.39	.41	.44	.47	.42	.48	.44	.47	.44
VALUE										
Specified owner-occupied housing units	**716**	**1 152**	**699**	**1 441**	**1 605**	**11**	**944**	**1 309**	**1 301**	**1 052**
Less than $20,000	1	1	1	3	2	–	54	50	28	17
$20,000 to $39,999	3	38	16	38	19	1	495	481	329	283
$40,000 to $59,999	5	54	56	156	70	2	360	561	519	423
$60,000 to $79,999	4	191	174	216	316	5	33	162	292	216
$80,000 to $99,999	25	340	210	201	458	2	2	37	98	71
$100,000 to $149,999	390	354	140	227	591	1	–	12	28	26
$150,000 to $199,999	181	123	51	300	125	–	–	5	4	13
$200,000 to $249,999	65	36	28	136	19	–	–	1	–	2
$250,000 to $299,999	22	12	9	83	5	–	–	–	1	1
$300,000 or more	20	3	14	81	–	–	–	–	2	–
Median (dollars)	143 700	97 500	87 800	124 700	97 200	67 500	37 800	42 900	49 900	48 600
Mean (dollars)	159 500	108 700	107 500	143 700	104 400	69 800	38 000	46 100	54 000	54 100
CONTRACT RENT										
Specified renter-occupied housing units	**17**	**27**	**19**	**32**	**46**	–	**283**	**1 115**	**560**	**313**
Median contract rent (dollars)	854	397	488	513	391	–	316	278	276	281
Mean contract rent (dollars)	873	461	489	557	455	–	313	279	262	272
With meals included in rent	–	–	–	–	–	–	–	4	1	–
Mean contract rent (dollars)	–	–	–	–	–	–	–	113	50	–
No meals included in rent	13	23	17	23	41	–	268	1 081	549	293
No cash rent	4	4	2	9	5	–	15	30	10	20

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.									
	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)
All housing units	**1 079**	**1 953**	**1 863**	**180**	**5**	**1**	**1 955**	**2 145**	**196**	**395**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 034	1 849	1 756	168	5	1	1 816	2 044	194	351
Owner-occupied housing units	826	1 123	1 287	9	3	1	273	514	175	147
Percent of occupied housing units	79.9	60.7	73.3	5.4	60.0	100.0	15.0	25.1	90.2	41.9
White	811	1 111	1 272	9	3	1	273	510	174	143
Black	7	3	–	–	–	–	–	–	1	1
American Indian, Eskimo, or Aleut	2	3	6	–	–	–	–	2	–	–
Asian or Pacific Islander	4	2	8	–	–	–	–	2	–	3
Other race	2	4	1	–	–	–	–	–	–	–
Hispanic origin (of any race)	1	9	7	–	–	–	2	3	–	3
White, not of Hispanic origin	810	1 106	1 266	9	3	1	271	507	174	141
Renter-occupied housing units	208	726	469	159	2	–	1 543	1 530	19	204
White	206	698	459	148	2	–	1 349	1 465	19	200
Black	1	15	6	7	–	–	144	39	–	3
American Indian, Eskimo, or Aleut	1	5	3	–	–	–	1	5	–	–
Asian or Pacific Islander	–	7	1	3	–	–	41	18	–	1
Other race	–	1	–	1	–	–	8	3	–	–
Hispanic origin (of any race)	–	10	1	5	–	–	25	21	–	3
White, not of Hispanic origin	206	689	458	144	2	–	1 334	1 447	19	199
VACANCY STATUS										
Vacant housing units	**45**	**104**	**107**	**12**	**–**	**–**	**139**	**101**	**2**	**44**
For sale only	8	12	16	–	–	–	2	5	1	2
For rent	25	56	46	12	–	–	113	74	–	38
Rented or sold, not occupied	4	9	8	–	–	–	2	7	–	1
For seasonal, recreational, or occasional use	–	5	10	–	–	–	11	3	–	1
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	8	22	27	–	–	–	11	12	1	2
Boarded up	–	3	–	–	–	–	–	–	–	–
ROOMS										
1 room	1	27	2	1	–	–	42	9	–	2
2 rooms	7	115	41	6	–	–	192	62	1	4
3 rooms	67	270	180	26	–	–	601	390	2	88
4 rooms	181	485	493	42	1	–	646	797	34	99
5 rooms	292	409	481	63	1	–	328	544	58	68
6 rooms	245	331	341	33	1	–	116	261	46	40
7 rooms	154	172	188	7	2	–	24	55	26	20
8 or more rooms	132	144	137	2	–	1	6	27	29	74
Median, all housing units	5.5	4.7	4.9	4.7	6.0	8.0	3.7	4.3	5.6	4.6
Mean, all housing units	5.7	4.9	5.1	4.7	5.8	8.0	3.8	4.4	5.9	5.3
Median, occupied housing units	5.5	4.7	5.0	4.7	6.0	8.0	3.7	4.3	5.6	4.8
Median, owner-occupied housing units	5.8	5.5	5.3	6.0	6.8	8.0	4.7	5.2	5.7	7.3
Median, renter-occupied housing units	4.3	3.6	4.1	4.7	5.0	–	3.5	4.0	4.6	3.9
UNITS IN STRUCTURE										
1, detached	892	1 151	1 285	9	5	1	59	457	193	81
1, attached	27	49	14	10	–	–	89	203	–	65
2	7	111	129	–	–	–	4	22	2	–
3 or 4	20	124	71	37	–	–	43	311	–	55
5 to 9	103	131	15	81	–	–	411	402	–	104
10 to 19	22	166	38	39	–	–	452	430	–	64
20 to 49	–	21	38	–	–	–	333	293	–	22
50 or more	–	–	–	–	–	–	320	–	–	–
Mobile home or trailer	1	190	258	–	–	–	200	–	–	–
Other	7	10	15	4	–	–	44	27	1	4
Occupied housing units	**1 034**	**1 849**	**1 756**	**168**	**5**	**1**	**1 816**	**2 044**	**194**	**351**
PERSONS IN UNIT										
1 person	238	666	489	54	2	–	954	910	35	106
2 persons	346	592	555	68	1	1	544	667	82	132
3 persons	182	262	309	21	–	–	206	266	37	59
4 persons	163	195	250	22	2	–	86	139	25	32
5 persons	78	101	105	3	–	–	22	45	9	9
6 or more persons	27	33	48	–	–	–	4	17	6	13
Median, occupied housing units	2.31	1.94	2.20	1.94	2.00	2.00	1.50–	1.67	2.26	2.03
Median, owner-occupied housing units	2.39	2.14	2.26	3.63	3.75	2.00	1.91	2.09	2.29	2.34
Median, renter-occupied housing units	1.88	1.52	2.00	1.89	1.50–	–	1.50–	1.52	1.86	1.81
PERSONS PER ROOM										
1.00 or less	1 019	1 816	1 696	167	5	1	1 792	2 029	193	347
1.01 to 1.50	9	24	43	1	–	–	14	8	1	4
1.51 or more	6	9	17	–	–	–	10	7	–	–
Mean	.46	.46	.48	.46	.41	.25	.46	.44	.43	.42
VALUE										
Specified owner-occupied housing units	**791**	**929**	**986**	**9**	**3**	**–**	**57**	**450**	**163**	**126**
Less than $20,000	9	31	29	–	–	–	13	7	1	–
$20,000 to $39,999	149	325	386	–	–	–	27	150	39	1
$40,000 to $59,999	368	378	400	1	1	–	14	241	65	1
$60,000 to $79,999	181	157	137	3	–	–	3	42	39	10
$80,000 to $99,999	41	32	22	5	1	–	–	7	13	16
$100,000 to $149,999	31	5	3	–	1	–	–	2	6	61
$150,000 to $199,999	8	1	3	–	–	–	–	1	–	18
$200,000 to $249,999	3	–	6	–	–	–	–	–	–	7
$250,000 to $299,999	1	–	–	–	–	–	–	–	–	5
$300,000 or more	–	–	–	–	–	–	–	–	–	7
Median (dollars)	52 800	44 400	42 900	81 000	85 000	–	34 300	44 400	50 200	121 900
Mean (dollars)	57 200	46 700	46 400	78 300	93 300	–	33 700	45 600	55 300	150 900
CONTRACT RENT										
Specified renter-occupied housing units	**205**	**720**	**463**	**159**	**2**	**–**	**1 537**	**1 517**	**19**	**204**
Median contract rent (dollars)	385	297	296	467	438	–	298	390	313	489
Mean contract rent (dollars)	383	300	299	477	437	–	347	379	326	511
With meals included in rent	–	–	2	–	–	–	67	1	–	–
Mean contract rent (dollars)	–	–	237	–	–	–	1 077	875	–	–
No meals included in rent	196	692	437	158	1	–	1 458	1 506	13	197
No cash rent	9	28	24	1	1	–	12	10	6	7

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.		South Bend city, St. Joseph County							
	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7
All housing units	**1 266**	**241**	**919**	**1 490**	**1 261**	**1 393**	**1 190**	**907**	**1 550**	**1 029**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 169	222	890	1 395	1 189	1 286	1 101	844	1 337	944
Owner-occupied housing units	1 100	174	690	1 083	849	317	798	660	636	428
Percent of occupied housing units	94.1	78.4	77.5	77.6	71.4	24.7	72.5	78.2	47.6	45.3
White	1 088	172	663	802	799	304	589	411	513	406
Black	5	1	24	271	40	10	201	246	107	14
American Indian, Eskimo, or Aleut	4	–	–	4	–	1	2	1	1	2
Asian or Pacific Islander	2	1	2	1	4	–	2	1	3	3
Other race	1	–	1	5	6	2	4	1	12	3
Hispanic origin (of any race)	5	–	7	10	10	2	8	6	21	7
White, not of Hispanic origin	1 084	172	657	797	795	304	585	406	505	402
Renter-occupied housing units	69	48	200	312	340	969	303	184	701	516
White	68	47	70	150	299	852	150	69	397	444
Black	1	1	127	156	36	91	146	115	290	50
American Indian, Eskimo, or Aleut	–	–	3	–	1	4	2	–	3	–
Asian or Pacific Islander	–	–	–	–	4	12	1	–	–	19
Other race	–	–	–	6	–	10	4	–	11	3
Hispanic origin (of any race)	–	1	1	8	3	18	5	2	20	12
White, not of Hispanic origin	68	46	69	148	296	844	149	68	388	435
VACANCY STATUS										
Vacant housing units	**97**	**19**	**29**	**95**	**72**	**107**	**89**	**63**	**213**	**85**
For sale only	18	3	3	10	11	1	13	6	9	8
For rent	10	9	9	25	31	84	33	25	88	58
Rented or sold, not occupied	2	2	15	41	7	3	28	11	77	5
For seasonal, recreational, or occasional use	1	1	1	3	8	13	–	1	1	4
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	66	4	1	16	15	6	15	20	38	10
Boarded up	–	–	–	4	3	–	2	2	13	1
ROOMS										
1 room	–	–	2	2	10	4	2	3	21	33
2 rooms	6	3	19	23	52	33	17	13	100	95
3 rooms	24	18	41	45	48	262	45	44	191	166
4 rooms	315	25	185	252	212	606	207	172	187	149
5 rooms	338	21	397	498	375	248	389	271	260	113
6 rooms	222	18	186	368	310	106	302	217	357	135
7 rooms	207	44	54	182	138	67	147	104	246	123
8 or more rooms	154	112	35	120	116	67	81	83	188	215
Median, all housing units	5.4	7.3	5.0	5.3	5.3	4.2	5.3	5.3	5.5	5.1
Mean, all housing units	5.6	7.2	5.1	5.5	5.4	4.5	5.5	5.5	5.4	5.4
Median, occupied housing units	5.4	7.5	5.1	5.4	5.3	4.2	5.3	5.3	5.6	5.2
Median, owner-occupied housing units	5.5	8.0	5.2	5.5	5.7	6.0	5.4	5.3	6.2	7.1
Median, renter-occupied housing units	4.6	4.0	4.2	4.9	4.3	3.9	5.1	5.3	4.2	3.5
UNITS IN STRUCTURE										
1, detached	542	161	723	1 360	1 011	352	1 107	835	961	504
1, attached	1	39	23	28	8	4	9	14	37	16
2	–	–	24	36	8	1	41	30	245	176
3 or 4	–	3	62	27	69	432	19	23	171	151
5 to 9	–	–	77	17	69	82	5	–	43	21
10 to 19	–	–	1	14	27	490	–	–	3	19
20 to 49	–	–	–	–	66	30	–	–	11	1
50 or more	–	37	–	–	–	–	–	–	67	134
Mobile home or trailer	716	–	1	–	1	–	–	1	1	–
Other	7	1	8	8	2	2	9	4	11	7
Occupied housing units	**1 169**	**222**	**890**	**1 395**	**1 189**	**1 286**	**1 101**	**844**	**1 337**	**944**
PERSONS IN UNIT										
1 person	176	48	187	317	331	552	287	234	433	418
2 persons	339	60	336	418	397	455	348	290	332	226
3 persons	247	39	192	264	182	142	169	128	206	112
4 persons	240	44	122	215	160	93	147	90	174	99
5 persons	120	21	36	114	77	31	80	64	109	49
6 or more persons	47	10	17	67	42	13	70	38	83	40
Median, occupied housing units	2.78	2.58	2.27	2.41	2.16	1.70	2.26	2.15	2.21	1.74
Median, owner-occupied housing units	2.79	3.03	2.21	2.35	2.32	2.35	2.13	2.08	2.33	2.34
Median, renter-occupied housing units	2.66	1.50–	2.52	2.71	1.64	1.50–	2.76	2.50	2.07	1.50–
PERSONS PER ROOM										
1.00 or less	1 143	222	874	1 351	1 165	1 270	1 062	818	1 288	922
1.01 to 1.50	25	–	14	37	18	8	32	21	32	15
1.51 or more	1	–	2	7	6	8	7	5	17	7
Mean	.52	.38	.48	.49	.46	.43	.49	.46	.48	.41
VALUE										
Specified owner-occupied housing units	**499**	**160**	**645**	**1 023**	**800**	**298**	**751**	**626**	**557**	**341**
Less than $20,000	1	–	12	79	49	2	114	93	130	13
$20,000 to $39,999	7	2	162	585	313	87	549	377	344	98
$40,000 to $59,999	136	9	402	209	311	62	73	134	74	100
$60,000 to $79,999	286	4	63	102	90	95	11	17	8	64
$80,000 to $99,999	60	20	4	32	28	43	3	4	1	46
$100,000 to $149,999	9	87	2	13	9	6	–	–	–	18
$150,000 to $199,999	–	27	–	3	–	3	1	–	–	1
$200,000 to $249,999	–	7	–	–	–	–	–	1	–	1
$250,000 to $299,999	–	1	–	–	–	–	–	–	–	–
$300,000 or more	–	3	–	–	–	–	–	–	–	–
Median (dollars)	64 500	128 100	47 000	34 000	41 800	58 800	28 500	33 200	27 300	50 100
Mean (dollars)	66 600	135 400	46 600	39 600	43 700	58 400	29 600	33 600	28 500	56 700
CONTRACT RENT										
Specified renter-occupied housing units	**69**	**43**	**193**	**304**	**335**	**967**	**295**	**171**	**695**	**509**
Median contract rent (dollars)	318	800	111	296	371	452	316	311	282	313
Mean contract rent (dollars)	323	773	186	281	411	457	317	301	274	332
With meals included in rent	–	28	1	1	2	2	1	–	2	7
Mean contract rent (dollars)	–	958	1 250	363	481	300	237	–	119	316
No meals included in rent	61	14	126	284	327	959	285	162	678	483
No cash rent	8	1	66	19	6	6	9	9	15	19

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17
All housing units	**823**	**807**	**1 503**	**1 956**	**969**	**1 439**	**1 656**	**1 535**	**961**	**382**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	796	590	1 347	1 875	945	1 363	1 569	1 442	946	316
Owner-occupied housing units	666	200	803	1 394	890	580	1 058	900	856	112
Percent of occupied housing units	83.7	33.9	59.6	74.3	94.2	42.6	67.4	62.4	90.5	35.4
White	644	151	274	1 324	842	574	1 051	880	827	97
Black	15	45	514	55	38	1	2	7	23	15
American Indian, Eskimo, or Aleut	1	–	3	1	1	1	3	4	3	–
Asian or Pacific Islander	6	2	6	11	6	2	1	6	1	–
Other race	–	2	6	3	3	2	1	3	2	–
Hispanic origin (of any race)	5	3	8	10	5	5	4	8	6	1
White, not of Hispanic origin	639	150	272	1 318	840	571	1 048	875	822	96
Renter-occupied housing units	130	390	544	481	55	783	511	542	90	204
White	115	306	183	394	43	719	451	472	66	118
Black	14	74	332	67	11	52	45	53	22	69
American Indian, Eskimo, or Aleut	–	1	–	2	–	–	–	3	1	4
Asian or Pacific Islander	1	4	21	15	1	9	11	8	1	2
Other race	–	5	8	3	–	3	4	6	–	11
Hispanic origin (of any race)	5	11	17	14	–	14	13	11	2	19
White, not of Hispanic origin	110	301	176	385	43	708	444	468	64	111
VACANCY STATUS										
Vacant housing units	**27**	**217**	**156**	**81**	**24**	**76**	**87**	**93**	**15**	**66**
For sale only	4	3	19	14	9	8	24	18	5	6
For rent	5	169	46	34	1	45	26	27	1	20
Rented or sold, not occupied	3	12	47	4	5	3	18	11	3	15
For seasonal, recreational, or occasional use	7	5	2	1	5	11	3	7	–	1
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	8	28	42	28	4	9	16	30	6	24
Boarded up	–	4	4	2	–	–	1	1	2	6
ROOMS										
1 room	14	5	3	5	2	1	2	9	2	34
2 rooms	3	14	33	14	1	32	25	31	9	48
3 rooms	31	141	65	104	9	258	96	166	23	51
4 rooms	60	222	269	180	67	526	528	340	42	49
5 rooms	142	164	479	626	185	296	471	427	138	69
6 rooms	195	121	317	565	291	179	293	308	242	55
7 rooms	193	72	194	289	189	96	143	140	217	28
8 or more rooms	185	68	143	173	225	51	98	114	288	48
Median, all housing units	6.3	4.6	5.3	5.6	6.3	4.3	4.9	5.0	6.6	4.6
Mean, all housing units	6.4	5.0	5.5	5.7	6.5	4.6	5.1	5.1	6.7	4.7
Median, occupied housing units	6.3	5.0	5.3	5.6	6.3	4.3	4.9	5.0	6.6	4.5
Median, owner-occupied housing units	6.6	6.3	5.6	5.9	6.3	5.4	5.2	5.5	6.8	6.3
Median, renter-occupied housing units	4.9	4.2	4.9	4.7	5.1	3.9	4.2	4.1	4.3	3.3
UNITS IN STRUCTURE										
1, detached	748	359	1 308	1 629	957	459	1 310	1 142	917	153
1, attached	8	10	21	60	1	140	55	12	–	9
2	11	104	64	24	1	40	68	99	5	60
3 or 4	5	57	31	19	–	31	27	68	7	102
5 to 9	12	29	39	115	6	411	105	45	24	20
10 to 19	1	140	29	95	–	117	9	108	8	12
20 to 49	35	34	–	–	–	227	65	44	–	23
50 or more	–	56	–	–	–	–	–	–	–	–
Mobile home or trailer	–	–	1	1	–	1	–	–	–	–
Other	3	18	10	13	4	13	17	17	–	3
Occupied housing units	**796**	**590**	**1 347**	**1 875**	**945**	**1 363**	**1 569**	**1 442**	**946**	**316**
PERSONS IN UNIT										
1 person	217	264	364	419	227	698	512	467	211	148
2 persons	277	172	402	639	369	469	517	474	284	78
3 persons	123	49	239	369	142	112	268	239	155	42
4 persons	98	54	169	289	124	63	177	151	185	23
5 persons	54	32	95	126	54	15	69	67	86	11
6 or more persons	27	19	78	33	29	6	26	44	25	14
Median, occupied housing units	2.15	1.68	2.27	2.31	2.17	1.50–	2.03	2.04	2.42	1.63
Median, owner-occupied housing units	2.22	1.89	2.04	2.30	2.17	1.81	2.07	2.15	2.51	2.08
Median, renter-occupied housing units	1.57	1.56	2.80	2.40	2.07	1.50–	1.92	1.79	1.64	1.50–
PERSONS PER ROOM										
1.00 or less	790	577	1 277	1 852	941	1 355	1 546	1 404	941	294
1.01 to 1.50	5	11	54	20	4	6	20	30	5	9
1.51 or more	1	2	16	3	–	2	3	8	–	13
Mean	.39	.41	.48	.45	.38	.37	.44	.45	.41	.46
VALUE										
Specified owner-occupied housing units	**630**	**173**	**760**	**1 326**	**833**	**502**	**999**	**834**	**823**	**88**
Less than $20,000	2	30	159	7	3	22	48	48	5	8
$20,000 to $39,999	90	79	395	189	52	163	564	407	72	33
$40,000 to $59,999	198	38	137	828	209	167	351	331	219	32
$60,000 to $79,999	190	23	50	181	249	114	22	39	274	10
$80,000 to $99,999	82	1	13	64	143	25	4	3	105	5
$100,000 to $149,999	55	2	4	38	102	8	4	5	96	–
$150,000 to $199,999	9	–	2	10	37	2	–	1	21	–
$200,000 to $249,999	3	–	–	2	16	–	1	–	12	–
$250,000 to $299,999	1	–	–	5	10	–	–	–	6	–
$300,000 or more	–	–	–	2	12	1	5	–	13	–
Median (dollars)	61 900	33 100	29 800	50 500	71 200	50 600	37 200	38 700	67 700	41 700
Mean (dollars)	67 500	37 400	33 800	56 300	86 800	50 700	40 000	39 500	81 600	43 100
CONTRACT RENT										
Specified renter-occupied housing units	**127**	**382**	**534**	**474**	**52**	**780**	**506**	**538**	**86**	**204**
Median contract rent (dollars)	314	290	291	362	320	426	345	335	324	273
Mean contract rent (dollars)	351	326	292	327	359	416	332	326	348	275
With meals included in rent	–	4	3	–	–	1	–	1	–	1
Mean contract rent (dollars)	–	382	709	–	–	413	–	50	–	287
No meals included in rent	124	364	502	459	46	775	486	520	77	201
No cash rent	3	14	29	15	6	4	20	17	9	2

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 18	Tract 19	Tract 20	Tract 21	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)
All housing units	**374**	**1 034**	**919**	**793**	**1 202**	**702**	**1 141**	**734**	**1 237**	**568**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	362	867	710	715	1 102	655	1 079	723	1 199	510
Owner-occupied housing units	8	314	238	443	828	381	884	654	1 005	327
Percent of occupied housing units	2.2	36.2	33.5	62.0	75.1	58.2	81.9	90.5	83.8	64.1
White	7	160	111	142	684	52	631	517	927	268
Black	1	153	125	300	93	326	229	130	64	29
American Indian, Eskimo, or Aleut	–	1	–	–	1	–	1	1	1	1
Asian or Pacific Islander	–	–	–	–	1	–	2	–	2	–
Other race	–	–	2	1	49	3	21	6	11	29
Hispanic origin (of any race)	1	6	5	8	80	6	35	11	17	38
White, not of Hispanic origin	7	157	108	137	655	50	618	512	921	259
Renter-occupied housing units	354	553	472	272	274	274	195	69	194	183
White	305	254	134	45	167	13	104	54	101	126
Black	47	284	326	225	84	257	86	14	93	36
American Indian, Eskimo, or Aleut	–	4	2	1	2	–	–	–	–	1
Asian or Pacific Islander	–	7	2	–	2	–	–	–	–	2
Other race	2	4	8	1	19	4	5	1	–	18
Hispanic origin (of any race)	5	14	10	4	30	5	10	1	2	29
White, not of Hispanic origin	305	246	134	43	157	12	99	54	99	116
VACANCY STATUS										
Vacant housing units	**12**	**167**	**209**	**78**	**100**	**47**	**62**	**11**	**38**	**58**
For sale only	–	14	5	7	12	11	14	2	5	1
For rent	1	70	167	16	17	16	9	7	14	47
Rented or sold, not occupied	3	40	13	13	60	6	23	1	12	6
For seasonal, recreational, or occasional use	3	1	4	2	1	–	1	1	2	3
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	5	42	20	40	10	14	15	–	5	1
Boarded up	1	3	1	8	1	1	5	–	–	–
ROOMS										
1 room	23	53	9	5	–	2	1	–	4	24
2 rooms	114	63	201	11	19	14	13	8	25	22
3 rooms	199	230	183	29	48	79	37	17	35	50
4 rooms	14	140	82	120	208	271	415	220	298	89
5 rooms	8	152	139	202	336	161	355	187	371	120
6 rooms	5	144	117	191	192	113	204	172	309	86
7 rooms	4	101	78	119	150	37	72	86	130	57
8 or more rooms	7	151	110	116	249	25	44	44	65	120
Median, all housing units	2.8	4.7	4.3	5.7	5.5	4.4	4.8	5.2	5.2	5.3
Mean, all housing units	2.9	4.9	4.6	5.8	5.9	4.7	5.0	5.3	5.3	5.6
Median, occupied housing units	2.7	4.8	4.5	5.7	5.5	4.5	4.8	5.1	5.2	5.4
Median, owner-occupied housing units	7.5	6.4	6.7	6.0	5.8	4.8	4.9	5.2	5.4	5.9
Median, renter-occupied housing units	2.7	3.6	3.2	5.2	4.9	4.1	4.5	4.5	4.0	4.3
UNITS IN STRUCTURE										
1, detached	7	471	345	641	963	532	1 104	708	1 083	439
1, attached	7	26	26	21	23	23	10	2	9	8
2	16	137	108	63	156	16	12	–	10	54
3 or 4	18	185	110	15	29	49	–	2	9	23
5 to 9	17	64	45	2	8	63	–	–	112	19
10 to 19	18	62	10	–	–	11	–	20	11	15
20 to 49	7	76	5	–	–	–	–	–	–	–
50 or more	279	–	242	–	–	–	–	–	–	–
Mobile home or trailer	–	2	–	2	1	1	1	–	1	1
Other	5	11	28	49	22	7	14	2	2	9
Occupied housing units	**362**	**867**	**710**	**715**	**1 102**	**655**	**1 079**	**723**	**1 199**	**510**
PERSONS IN UNIT										
1 person	331	375	366	227	334	230	253	173	287	170
2 persons	20	206	138	199	299	168	341	228	434	145
3 persons	6	119	68	119	188	109	198	140	202	84
4 persons	3	77	54	71	111	82	159	103	182	53
5 persons	1	48	36	51	70	34	71	51	59	30
6 or more persons	1	42	48	48	100	32	57	28	35	28
Median, occupied housing units	1.50–	1.78	1.50–	2.16	2.23	2.08	2.34	2.33	2.22	2.09
Median, owner-occupied housing units	1.50–	2.12	2.22	2.02	2.13	2.05	2.22	2.35	2.24	2.06
Median, renter-occupied housing units	1.50–	1.50–	1.50–	2.50	2.66	2.15	3.11	2.07	2.09	2.17
PERSONS PER ROOM										
1.00 or less	361	830	687	684	1 049	622	1 013	703	1 176	482
1.01 to 1.50	1	20	15	23	39	26	53	18	17	15
1.51 or more	–	17	8	8	14	7	13	2	6	13
Mean	.41	.46	.47	.44	.46	.52	.54	.50	.48	.44
VALUE										
Specified owner-occupied housing units	**5**	**257**	**215**	**374**	**725**	**347**	**836**	**620**	**959**	**294**
Less than $20,000	1	83	72	158	195	110	186	27	25	131
$20,000 to $39,999	2	109	94	178	450	161	556	343	483	138
$40,000 to $59,999	–	42	25	34	70	60	85	187	400	20
$60,000 to $79,999	1	13	10	4	9	7	7	54	43	5
$80,000 to $99,999	1	4	4	–	1	8	1	7	5	–
$100,000 to $149,999	–	5	7	–	–	1	–	2	3	–
$150,000 to $199,999	–	1	2	–	–	–	1	–	–	–
$200,000 to $249,999	–	–	1	–	–	–	–	–	–	–
$250,000 to $299,999	–	–	–	–	–	–	–	–	–	–
$300,000 or more	–	–	–	–	–	–	–	–	–	–
Median (dollars)	23 800	25 900	26 000	22 300	25 600	25 900	27 200	36 300	39 100	22 100
Mean (dollars)	45 300	31 800	33 800	24 300	26 600	29 600	28 100	38 900	40 400	23 800
CONTRACT RENT										
Specified renter-occupied housing units	**354**	**552**	**468**	**269**	**269**	**264**	**192**	**67**	**193**	**180**
Median contract rent (dollars)	149	264	144	258	267	174	312	294	283	236
Mean contract rent (dollars)	179	259	176	250	267	188	301	306	256	240
With meals included in rent	–	4	–	2	3	1	–	–	2	–
Mean contract rent (dollars)	–	250	–	337	280	287	–	–	50	–
No meals included in rent	352	532	459	247	247	249	187	59	181	165
No cash rent	2	16	9	20	19	14	5	8	10	15

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)
All housing units	**644**	**573**	**1 042**	**1 611**	**2 062**	**1 244**	**1 512**	**1 356**	**395**	**396**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	607	482	894	1 515	2 021	1 197	1 406	1 287	386	374
Owner-occupied housing units	493	274	522	1 047	1 883	1 022	1 091	739	351	294
Percent of occupied housing units	81.2	56.8	58.4	69.1	93.2	85.4	77.6	57.4	90.9	78.6
White	431	122	406	1 011	1 837	989	950	721	307	282
Black	51	139	103	21	35	17	110	11	43	8
American Indian, Eskimo, or Aleut	1	1	2	3	–	5	3	–	–	2
Asian or Pacific Islander	4	–	1	6	10	4	2	6	–	1
Other race	6	12	10	6	1	7	26	1	1	1
Hispanic origin (of any race)	13	15	15	7	14	13	43	8	8	8
White, not of Hispanic origin	427	119	400	1 010	1 825	982	933	714	301	275
Renter-occupied housing units	114	208	372	468	138	175	315	548	35	80
White	65	93	240	397	128	155	219	457	28	31
Black	44	104	118	55	9	13	79	79	5	43
American Indian, Eskimo, or Aleut	1	2	1	2	–	1	3	4	–	4
Asian or Pacific Islander	–	1	–	6	1	1	1	–	–	–
Other race	4	8	13	8	–	5	13	8	2	2
Hispanic origin (of any race)	6	13	15	12	–	6	20	16	3	6
White, not of Hispanic origin	63	88	239	393	128	154	213	451	27	29
VACANCY STATUS										
Vacant housing units	**37**	**91**	**148**	**96**	**41**	**47**	**106**	**69**	**9**	**22**
For sale only	7	3	16	11	16	13	18	10	3	11
For rent	13	30	68	44	4	10	35	9	–	1
Rented or sold, not occupied	1	16	1	8	8	9	14	8	2	3
For seasonal, recreational, or occasional use	–	–	–	2	2	5	6	–	–	1
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	16	42	63	31	11	10	33	42	4	6
Boarded up	–	4	19	1	–	–	3	–	–	–
ROOMS										
1 room	–	1	2	11	–	1	–	8	–	1
2 rooms	16	17	15	34	3	7	13	15	–	7
3 rooms	24	39	71	110	14	32	68	65	2	32
4 rooms	194	59	110	362	58	184	336	404	13	150
5 rooms	226	128	230	446	439	356	389	522	133	127
6 rooms	119	149	337	380	626	350	313	214	141	50
7 rooms	45	104	161	165	427	205	236	83	57	25
8 or more rooms	20	76	116	103	495	109	157	45	49	4
Median, all housing units	4.9	5.8	5.8	5.1	6.3	5.6	5.4	4.9	5.9	4.6
Mean, all housing units	5.0	5.8	5.7	5.2	6.6	5.7	5.6	5.0	6.1	4.7
Median, occupied housing units	4.9	5.8	5.8	5.2	6.3	5.6	5.4	4.9	5.9	4.6
Median, owner-occupied housing units	5.0	6.1	6.0	5.4	6.4	5.7	5.6	5.2	5.9	4.4
Median, renter-occupied housing units	4.6	5.1	5.5	4.5	5.6	4.9	4.8	4.4	5.4	5.1
UNITS IN STRUCTURE										
1, detached	621	427	860	1 380	2 033	1 197	1 321	873	389	135
1, attached	2	17	13	32	23	5	10	31	1	2
2	10	61	92	117	3	34	92	30	–	–
3 or 4	4	35	52	58	–	4	45	111	–	1
5 to 9	–	20	14	11	–	–	6	278	–	–
10 to 19	–	1	–	–	–	–	–	21	–	–
20 to 49	–	–	–	–	–	–	–	–	–	–
50 or more	–	–	–	–	–	–	–	–	–	–
Mobile home or trailer	–	1	–	–	2	–	18	1	–	257
Other	7	11	11	13	1	4	20	11	5	1
Occupied housing units	**607**	**482**	**894**	**1 515**	**2 021**	**1 197**	**1 406**	**1 287**	**386**	**374**
PERSONS IN UNIT										
1 person	151	122	217	442	328	285	431	406	61	103
2 persons	219	114	231	484	788	410	404	438	134	122
3 persons	116	74	160	259	341	205	220	241	74	54
4 persons	64	58	129	200	356	178	172	124	82	54
5 persons	30	63	80	80	138	85	106	52	22	25
6 or more persons	27	51	77	50	70	34	73	26	13	16
Median, occupied housing units	2.20	2.57	2.50	2.15	2.37	2.26	2.17	2.04	2.49	2.19
Median, owner-occupied housing units	2.13	2.47	2.28	2.16	2.34	2.25	2.09	2.01	2.43	2.02
Median, renter-occupied housing units	2.65	2.73	2.97	2.14	3.19	2.35	2.65	2.09	3.15	3.63
PERSONS PER ROOM										
1.00 or less	582	450	861	1 478	2 002	1 185	1 362	1 266	382	358
1.01 to 1.50	20	21	29	26	15	11	35	19	4	14
1.51 or more	5	11	4	11	4	1	9	2	–	2
Mean	.50	.53	.50	.47	.41	.45	.46	.46	.46	.55
VALUE										
Specified owner-occupied housing units	**465**	**235**	**478**	**981**	**1 775**	**984**	**985**	**696**	**327**	**64**
Less than $20,000	88	94	171	103	4	39	221	17	2	11
$20,000 to $39,999	310	120	246	669	148	387	605	355	79	23
$40,000 to $59,999	59	20	52	182	762	452	130	244	160	26
$60,000 to $79,999	8	1	9	21	370	91	20	66	27	4
$80,000 to $99,999	–	–	–	4	179	14	7	7	43	–
$100,000 to $149,999	–	–	–	–	140	1	2	5	14	–
$150,000 to $199,999	–	–	–	–	55	–	–	–	1	–
$200,000 to $249,999	–	–	–	–	32	–	–	2	1	–
$250,000 to $299,999	–	–	–	2	26	–	–	–	–	–
$300,000 or more	–	–	–	–	59	–	–	–	–	–
Median (dollars)	28 800	22 600	24 400	32 200	59 000	41 900	27 800	39 100	47 500	38 300
Mean (dollars)	29 500	23 800	26 200	33 400	85 000	43 200	29 400	42 400	55 400	37 800
CONTRACT RENT										
Specified renter-occupied housing units	**111**	**200**	**365**	**459**	**133**	**171**	**309**	**539**	**32**	**77**
Median contract rent (dollars)	263	283	288	302	422	331	293	191	389	179
Mean contract rent (dollars)	260	281	281	294	430	326	288	217	374	194
With meals included in rent	–	1	1	–	–	3	–	1	–	–
Mean contract rent (dollars)	–	187	137	–	–	304	–	50	–	–
No meals included in rent	99	187	348	436	123	155	290	507	32	65
No cash rent	12	12	16	23	10	13	19	31	–	12

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.							Remainder of St. Joseph County		
	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)
All housing units	**156**	**757**	**199**	**1 455**	**1 870**	**11**	**–**	**–**	**–**	**–**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	135	721	185	1 116	1 826	11	–	–	–	–
Owner-occupied housing units	31	425	25	106	1 551	11	–	–	–	–
Percent of occupied housing units	23.0	58.9	13.5	9.5	84.9	100.0	–	–	–	–
White	31	397	25	105	1 500	11	–	–	–	–
Black	–	14	–	1	38	–	–	–	–	–
American Indian, Eskimo, or Aleut	–	3	–	–	–	–	–	–	–	–
Asian or Pacific Islander	–	11	–	–	9	–	–	–	–	–
Other race	–	–	–	–	4	–	–	–	–	–
Hispanic origin (of any race)	–	2	–	–	13	–	–	–	–	–
White, not of Hispanic origin	31	395	25	105	1 491	11	–	–	–	–
Renter-occupied housing units	104	296	160	1 010	275	–	–	–	–	–
White	98	264	131	958	264	–	–	–	–	–
Black	4	9	26	38	10	–	–	–	–	–
American Indian, Eskimo, or Aleut	–	–	3	1	–	–	–	–	–	–
Asian or Pacific Islander	2	20	–	7	–	–	–	–	–	–
Other race	–	3	–	6	1	–	–	–	–	–
Hispanic origin (of any race)	–	12	–	16	2	–	–	–	–	–
White, not of Hispanic origin	98	254	131	951	263	–	–	–	–	–
VACANCY STATUS										
Vacant housing units	**21**	**36**	**14**	**339**	**44**	–	–	–	–	–
For sale only	2	5	2	2	16	–	–	–	–	–
For rent	15	18	11	322	4	–	–	–	–	–
Rented or sold, not occupied	4	8	1	8	13	–	–	–	–	–
For seasonal, recreational, or occasional use	–	3	–	5	–	–	–	–	–	–
For migrant workers	–	–	–	–	–	–	–	–	–	–
Other vacant	–	2	–	2	11	–	–	–	–	–
Boarded up	–	–	–	–	–	–	–	–	–	–
ROOMS										
1 room	1	26	–	13	1	–	–	–	–	–
2 rooms	–	19	5	107	54	–	–	–	–	–
3 rooms	8	66	31	450	153	–	–	–	–	–
4 rooms	36	145	80	653	104	–	–	–	–	–
5 rooms	51	181	44	160	276	2	–	–	–	–
6 rooms	44	74	22	34	456	1	–	–	–	–
7 rooms	10	159	14	11	373	1	–	–	–	–
8 or more rooms	6	87	3	27	453	7	–	–	–	–
Median, all housing units	5.1	5.2	4.3	3.7	6.3	8.3	–	–	–	–
Mean, all housing units	5.2	5.4	4.5	3.8	6.3	8.1	–	–	–	–
Median, occupied housing units	5.2	5.2	4.3	3.7	6.3	8.3	–	–	–	–
Median, owner-occupied housing units	6.3	6.7	5.4	5.6	6.5	8.3	–	–	–	–
Median, renter-occupied housing units	4.9	3.9	4.2	3.6	3.1	–	–	–	–	–
UNITS IN STRUCTURE										
1, detached	19	422	28	50	1 363	11	–	–	–	–
1, attached	40	62	42	14	256	–	–	–	–	–
2	2	3	13	–	13	–	–	–	–	–
3 or 4	18	7	25	38	15	–	–	–	–	–
5 to 9	24	143	69	67	3	–	–	–	–	–
10 to 19	52	59	20	377	11	–	–	–	–	–
20 to 49	–	53	–	659	187	–	–	–	–	–
50 or more	–	–	–	234	–	–	–	–	–	–
Mobile home or trailer	–	–	–	–	1	–	–	–	–	–
Other	1	8	2	16	21	–	–	–	–	–
Occupied housing units	**135**	**721**	**185**	**1 116**	**1 826**	**11**	**–**	**–**	**–**	**–**
PERSONS IN UNIT										
1 person	62	179	48	673	447	–	–	–	–	–
2 persons	60	276	68	316	671	4	–	–	–	–
3 persons	7	124	28	91	279	–	–	–	–	–
4 persons	2	90	30	30	271	2	–	–	–	–
5 persons	2	35	11	4	107	3	–	–	–	–
6 or more persons	2	17	–	2	51	2	–	–	–	–
Median, occupied housing units	1.59	2.16	2.15	1.50–	2.19	4.25	–	–	–	–
Median, owner-occupied housing units	1.97	2.44	1.84	1.90	2.33	4.25	–	–	–	–
Median, renter-occupied housing units	1.50–	1.74	2.25	1.50–	1.50–	–	–	–	–	–
PERSONS PER ROOM										
1.00 or less	134	710	181	1 111	1 818	11	–	–	–	–
1.01 to 1.50	1	5	2	3	6	–	–	–	–	–
1.51 or more	–	6	2	2	2	–	–	–	–	–
Mean	.33	.45	.53	.40	.40	.48	–	–	–	–
VALUE										
Specified owner-occupied housing units	**29**	**395**	**21**	**49**	**1 445**	**9**	**–**	**–**	**–**	**–**
Less than $20,000	–	1	1	1	2	–	–	–	–	–
$20,000 to $39,999	–	9	1	3	25	–	–	–	–	–
$40,000 to $59,999	–	146	4	10	319	1	–	–	–	–
$60,000 to $79,999	7	221	4	6	457	–	–	–	–	–
$80,000 to $99,999	6	12	6	1	462	1	–	–	–	–
$100,000 to $149,999	3	6	5	3	160	4	–	–	–	–
$150,000 to $199,999	4	–	–	11	16	3	–	–	–	–
$200,000 to $249,999	6	–	–	4	4	–	–	–	–	–
$250,000 to $299,999	3	–	–	2	–	–	–	–	–	–
$300,000 or more	–	–	–	8	–	–	–	–	–	–
Median (dollars)	118 800	63 100	81 700	156 300	77 000	115 600	–	–	–	–
Mean (dollars)	147 200	62 500	81 300	164 900	78 700	120 000	–	–	–	–
CONTRACT RENT										
Specified renter-occupied housing units	**103**	**296**	**156**	**1 008**	**272**	–	–	–	–	–
Median contract rent (dollars)	736	454	196	411	169	–	–	–	–	–
Mean contract rent (dollars)	718	440	274	493	226	–	–	–	–	–
With meals included in rent	–	1	–	145	4	–	–	–	–	–
Mean contract rent (dollars)	–	463	–	1 047	178	–	–	–	–	–
No meals included in rent	101	292	151	860	259	–	–	–	–	–
No cash rent	2	3	5	3	9	–	–	–	–	–

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.								
	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)
All housing units	**2**	**1**	**49**	**63**	**119**	**1 323**	**1 924**	**974**	**1 816**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	1	1	48	61	111	1 260	1 864	947	1 725
Owner-occupied housing units	1	1	45	45	98	946	1 702	898	1 529
Percent of occupied housing units	100.0	100.0	93.8	73.8	88.3	75.1	91.3	94.8	88.6
White	1	1	45	45	98	941	1 671	883	1 425
Black	–	–	–	–	–	2	20	10	91
American Indian, Eskimo, or Aleut	–	–	–	–	–	2	6	2	8
Asian or Pacific Islander	–	–	–	–	–	–	3	2	2
Other race	–	–	–	–	–	1	2	1	3
Hispanic origin (of any race)	–	–	2	–	–	2	12	10	15
White, not of Hispanic origin	1	1	43	45	98	940	1 661	874	1 414
Renter-occupied housing units	–	–	3	16	13	314	162	49	196
White	–	–	3	15	13	312	158	48	182
Black	–	–	–	1	–	1	2	–	12
American Indian, Eskimo, or Aleut	–	–	–	–	–	1	2	–	–
Asian or Pacific Islander	–	–	–	–	–	–	–	–	–
Other race	–	–	–	–	–	–	–	1	2
Hispanic origin (of any race)	–	–	–	2	–	1	4	1	3
White, not of Hispanic origin	–	–	3	13	13	311	154	48	181
VACANCY STATUS									
Vacant housing units	**1**	**–**	**1**	**2**	**8**	**63**	**60**	**27**	**91**
For sale only	–	–	–	–	3	11	6	12	11
For rent	–	–	–	1	1	23	7	1	14
Rented or sold, not occupied	1	–	–	–	–	4	9	3	24
For seasonal, recreational, or occasional use	–	–	–	–	–	–	13	4	10
For migrant workers	–	–	–	–	–	–	–	–	–
Other vacant	–	–	1	1	4	25	25	7	32
Boarded up	–	–	–	–	–	1	4	–	1
ROOMS									
1 room	–	–	–	–	–	3	5	–	6
2 rooms	–	–	–	4	1	24	8	1	18
3 rooms	–	–	1	5	3	126	34	9	72
4 rooms	1	–	7	17	23	166	243	72	509
5 rooms	1	–	16	10	43	289	508	192	554
6 rooms	–	–	7	13	23	290	487	277	363
7 rooms	–	1	11	9	15	216	377	211	175
8 or more rooms	–	–	7	5	11	209	262	212	119
Median, all housing units	4.5	7.0	5.6	5.0	5.3	5.7	5.8	6.3	5.0
Mean, all housing units	4.5	7.0	6.0	5.2	5.5	5.8	6.0	6.4	5.2
Median, occupied housing units	5.0	7.0	5.5	5.1	5.3	5.7	5.9	6.3	5.1
Median, owner-occupied housing units	5.0	7.0	5.6	5.6	5.4	6.1	5.9	6.3	5.2
Median, renter-occupied housing units	–	–	4.0	3.8	5.0	4.0	5.2	5.6	4.5
UNITS IN STRUCTURE									
1, detached	2	1	49	47	118	1 094	1 868	966	1 533
1, attached	–	–	–	2	–	7	12	6	8
2	–	–	–	–	–	20	8	–	9
3 or 4	–	–	–	4	–	40	8	–	3
5 to 9	–	–	–	–	–	87	2	–	–
10 to 19	–	–	–	6	–	14	1	–	–
20 to 49	–	–	–	–	–	–	–	–	–
50 or more	–	–	–	–	–	–	–	–	–
Mobile home or trailer	–	–	–	1	1	44	8	–	254
Other	–	–	–	3	–	17	17	2	9
Occupied housing units	**1**	**1**	**48**	**61**	**111**	**1 260**	**1 864**	**947**	**1 725**
PERSONS IN UNIT									
1 person	–	–	8	16	26	314	299	121	414
2 persons	1	1	21	15	41	380	703	317	602
3 persons	–	–	6	15	18	218	334	225	316
4 persons	–	–	8	6	14	227	339	184	236
5 persons	–	–	3	7	4	90	133	67	108
6 or more persons	–	–	2	2	8	31	56	33	49
Median, occupied housing units	2.00	2.00	2.26	2.47	2.22	2.33	2.40	2.66	2.25
Median, owner-occupied housing units	2.00	2.00	2.32	2.25	2.12	2.47	2.41	2.71	2.24
Median, renter-occupied housing units	–	–	1.50–	3.00	3.13	1.52	2.25	1.91	2.25
PERSONS PER ROOM									
1.00 or less	1	1	47	59	105	1 246	1 847	941	1 699
1.01 to 1.50	–	–	1	2	6	13	14	4	22
1.51 or more	–	–	–	–	–	1	3	2	4
Mean	.40	.29	.45	.51	.48	.45	.45	.44	.48
VALUE									
Specified owner-occupied housing units	**1**	**1**	**41**	**38**	**92**	**683**	**1 459**	**812**	**1 246**
Less than $20,000	–	–	2	1	10	15	43	7	99
$20,000 to $39,999	–	–	10	10	32	112	193	33	459
$40,000 to $59,999	1	–	11	16	33	242	367	125	415
$60,000 to $79,999	–	1	8	11	10	181	499	281	186
$80,000 to $99,999	–	–	7	–	4	89	229	241	56
$100,000 to $149,999	–	–	1	–	2	38	111	104	29
$150,000 to $199,999	–	–	1	–	–	4	15	14	2
$200,000 to $249,999	–	–	–	–	1	1	1	6	–
$250,000 to $299,999	–	–	–	–	–	–	–	–	–
$300,000 or more	–	–	1	–	–	1	1	1	–
Median (dollars)	57 500	77 500	53 100	48 800	41 800	56 300	65 200	77 900	42 100
Mean (dollars)	57 500	77 500	66 200	48 600	46 100	61 500	66 100	80 500	46 200
CONTRACT RENT									
Specified renter-occupied housing units	**–**	**–**	**2**	**16**	**12**	**277**	**135**	**34**	**187**
Median contract rent (dollars)	–	–	150	295	267	262	302	394	264
Mean contract rent (dollars)	–	–	150	295	295	254	306	450	267
With meals included in rent	–	–	–	–	–	1	–	–	–
Mean contract rent (dollars)	–	–	–	–	–	1 250	–	–	–
No meals included in rent	–	–	2	16	11	256	103	29	160
No cash rent	–	–	–	–	1	20	32	5	27

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.								
	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)
All housing units	**483**	**1 175**	**2 421**	**2 350**	**–**	**317**	**335**	**877**	**3 830**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	470	1 135	2 263	2 294	–	295	333	851	3 741
Owner-occupied housing units	233	947	1 276	2 085	–	92	318	766	3 472
Percent of occupied housing units	49.6	83.4	56.4	90.9	–	31.2	95.5	90.0	92.8
White	231	932	1 231	2 026	–	90	308	761	3 431
Black	1	8	28	27	–	–	4	1	11
American Indian, Eskimo, or Aleut	–	1	7	4	–	–	–	1	10
Asian or Pacific Islander	1	5	10	18	–	2	5	3	17
Other race	–	1	–	10	–	–	1	–	3
Hispanic origin (of any race)	3	10	4	17	–	1	1	5	8
White, not of Hispanic origin	228	923	1 227	2 019	–	89	307	756	3 426
Renter-occupied housing units	237	188	987	209	–	203	15	85	269
White	172	179	872	200	–	194	15	85	263
Black	3	4	56	5	–	6	–	–	2
American Indian, Eskimo, or Aleut	–	–	2	3	–	1	–	–	–
Asian or Pacific Islander	54	4	50	–	–	1	–	–	2
Other race	8	1	7	1	–	1	–	–	2
Hispanic origin (of any race)	21	1	20	2	–	–	1	–	2
White, not of Hispanic origin	159	179	860	199	–	194	14	85	263
VACANCY STATUS									
Vacant housing units	**13**	**40**	**158**	**56**	**–**	**22**	**2**	**26**	**89**
For sale only	2	9	9	17	–	1	2	3	25
For rent	–	6	109	6	–	16	–	4	12
Rented or sold, not occupied	3	8	13	10	–	–	–	6	18
For seasonal, recreational, or occasional use	–	2	10	1	–	1	–	1	9
For migrant workers	–	–	–	–	–	–	–	–	–
Other vacant	8	15	17	22	–	4	–	12	25
Boarded up	–	1	–	–	–	–	–	–	1
ROOMS									
1 room	3	1	10	2	–	1	–	1	3
2 rooms	36	10	32	14	–	9	–	2	12
3 rooms	82	30	283	43	–	28	3	24	88
4 rooms	132	218	533	361	–	139	7	135	384
5 rooms	98	351	519	618	–	80	14	232	874
6 rooms	74	284	363	542	–	37	29	241	956
7 rooms	33	149	258	386	–	15	46	120	719
8 or more rooms	25	132	423	384	–	8	236	122	794
Median, all housing units	4.4	5.4	5.2	5.8	–	4.4	8.3	5.7	6.1
Mean, all housing units	4.6	5.7	5.5	6.0	–	4.6	8.3	5.9	6.3
Median, occupied housing units	4.4	5.4	5.2	5.8	–	4.4	8.3	5.7	6.1
Median, owner-occupied housing units	5.3	5.6	6.4	5.8	–	5.5	8.4	5.8	6.2
Median, renter-occupied housing units	3.5	4.4	4.0	4.9	–	4.1	6.2	5.0	4.9
UNITS IN STRUCTURE									
1, detached	328	984	1 193	2 278	–	110	334	860	3 727
1, attached	4	24	156	11	–	–	–	3	30
2	6	3	5	5	–	–	–	4	34
3 or 4	1	18	88	–	–	14	–	–	9
5 to 9	121	29	341	1	–	72	–	–	5
10 to 19	18	17	193	–	–	93	–	–	–
20 to 49	–	75	290	–	–	28	–	–	–
50 or more	–	–	123	–	–	–	–	–	–
Mobile home or trailer	–	1	1	40	–	–	–	7	11
Other	5	24	31	15	–	–	1	3	14
Occupied housing units	**470**	**1 135**	**2 263**	**2 294**	**–**	**295**	**333**	**851**	**3 741**
PERSONS IN UNIT									
1 person	113	242	745	423	–	139	37	135	465
2 persons	157	459	770	844	–	86	96	286	1 231
3 persons	109	176	355	468	–	34	60	157	789
4 persons	55	166	238	359	–	19	75	165	786
5 persons	21	66	107	128	–	13	38	81	324
6 or more persons	15	26	48	72	–	4	27	27	146
Median, occupied housing units	2.28	2.21	2.00	2.36	–	1.60	3.06	2.53	2.72
Median, owner-occupied housing units	2.11	2.18	2.36	2.34	–	2.50	3.06	2.53	2.74
Median, renter-occupied housing units	2.51	2.37	1.50–	2.69	–	1.50–	3.00	2.53	2.49
PERSONS PER ROOM									
1.00 or less	436	1 119	2 234	2 264	–	290	331	832	3 693
1.01 to 1.50	25	14	25	26	–	4	2	19	43
1.51 or more	9	2	4	4	–	1	–	–	5
Mean	.54	.44	.41	.44	–	.43	.39	.48	.47
VALUE									
Specified owner-occupied housing units	**220**	**842**	**1 151**	**1 932**	**–**	**88**	**296**	**680**	**3 133**
Less than $20,000	19	19	25	55	–	4	1	31	58
$20,000 to $39,999	76	181	99	365	–	22	4	142	420
$40,000 to $59,999	74	342	146	646	–	44	20	226	725
$60,000 to $79,999	34	176	444	452	–	13	18	190	915
$80,000 to $99,999	10	53	316	213	–	2	52	54	617
$100,000 to $149,999	6	55	106	151	–	3	170	30	311
$150,000 to $199,999	–	10	12	31	–	–	22	4	59
$200,000 to $249,999	1	3	3	12	–	–	4	2	20
$250,000 to $299,999	–	1	–	5	–	–	4	1	6
$300,000 or more	–	2	–	2	–	–	1	–	2
Median (dollars)	42 800	50 900	74 500	56 300	–	46 000	111 300	54 000	67 600
Mean (dollars)	47 300	58 900	74 500	63 600	–	49 000	113 900	57 600	71 300
CONTRACT RENT									
Specified renter-occupied housing units	**234**	**185**	**980**	**204**	**–**	**203**	**13**	**75**	**245**
Median contract rent (dollars)	175	600	465	307	–	566	400	318	332
Mean contract rent (dollars)	227	554	476	332	–	548	448	324	340
With meals included in rent	–	–	–	2	–	–	–	–	–
Mean contract rent (dollars)	–	–	–	732	–	–	–	–	–
No meals included in rent	225	168	965	182	–	203	12	73	217
No cash rent	9	17	15	20	–	–	1	2	28

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.								
	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
All housing units	**88**	**1 023**	**955**	**1 254**	**1 308**	**1 140**	**1 077**	**1 243**	**649**
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	87	984	935	1 216	1 269	1 113	1 027	1 207	631
Owner-occupied housing units	82	919	854	1 171	1 172	884	736	1 016	530
Percent of occupied housing units	94.3	93.4	91.3	96.3	92.4	79.4	71.7	84.2	84.0
White	82	915	850	1 162	1 161	877	734	1 010	529
Black	–	–	2	6	4	1	1	1	1
American Indian, Eskimo, or Aleut	–	–	1	1	3	5	1	1	–
Asian or Pacific Islander	–	3	1	1	2	1	–	1	–
Other race	–	1	–	1	2	–	–	3	–
Hispanic origin (of any race)	1	3	4	8	3	1	3	8	–
White, not of Hispanic origin	81	913	846	1 155	1 160	876	731	1 005	529
Renter-occupied housing units	5	65	81	45	97	229	291	191	101
White	5	65	81	42	82	227	288	191	101
Black	–	–	–	1	1	–	–	–	–
American Indian, Eskimo, or Aleut	–	–	–	1	3	1	1	–	–
Asian or Pacific Islander	–	–	–	1	–	1	1	–	–
Other race	–	–	–	–	11	–	1	–	–
Hispanic origin (of any race)	1	–	–	1	14	2	1	–	–
White, not of Hispanic origin	4	65	81	41	79	225	288	191	101
VACANCY STATUS									
Vacant housing units	**1**	**39**	**20**	**38**	**39**	**27**	**50**	**36**	**18**
For sale only	1	4	5	11	4	–	7	6	5
For rent	–	9	2	3	2	8	10	3	1
Rented or sold, not occupied	–	11	9	10	3	–	13	7	1
For seasonal, recreational, or occasional use	–	5	–	3	7	1	6	5	1
For migrant workers	–	–	–	–	11	–	–	1	–
Other vacant	–	10	4	11	12	18	14	14	10
Boarded up	–	–	–	1	–	–	2	–	–
ROOMS									
1 room	–	25	–	–	–	1	2	–	–
2 rooms	–	5	3	5	11	2	15	36	1
3 rooms	2	7	12	16	32	53	50	43	9
4 rooms	9	41	171	162	144	191	218	130	42
5 rooms	31	193	262	279	283	259	248	288	115
6 rooms	20	271	237	313	321	265	269	265	147
7 rooms	14	209	124	238	228	196	133	214	139
8 or more rooms	12	272	146	241	289	173	142	267	196
Median, all housing units	5.6	6.4	5.6	6.0	6.1	5.7	5.5	6.0	6.6
Mean, all housing units	5.9	6.6	5.9	6.2	6.3	5.9	5.7	6.1	6.8
Median, occupied housing units	5.6	6.4	5.6	6.0	6.1	5.8	5.6	6.0	6.6
Median, owner-occupied housing units	5.6	6.5	5.7	6.1	6.2	6.0	5.9	6.2	6.6
Median, renter-occupied housing units	5.0	5.0	4.6	5.8	5.1	4.4	4.3	4.6	6.4
UNITS IN STRUCTURE									
1, detached	86	984	932	1 080	1 275	991	863	1 136	633
1, attached	–	3	5	5	14	6	77	6	5
2	1	1	3	–	1	37	53	9	7
3 or 4	–	–	5	–	6	24	37	22	2
5 to 9	–	–	4	–	1	51	24	28	–
10 to 19	–	2	–	–	–	9	–	25	–
20 to 49	–	28	–	–	–	–	–	–	–
50 or more	–	–	–	–	–	–	–	–	–
Mobile home or trailer	–	–	2	168	5	12	10	7	–
Other	1	5	4	1	6	10	13	10	2
Occupied housing units	**87**	**984**	**935**	**1 216**	**1 269**	**1 113**	**1 027**	**1 207**	**631**
PERSONS IN UNIT									
1 person	17	119	176	183	194	226	249	222	87
2 persons	31	392	345	498	446	362	357	406	252
3 persons	14	177	168	224	231	214	157	224	99
4 persons	13	181	164	188	222	190	155	222	110
5 persons	11	84	58	88	120	86	70	85	44
6 or more persons	1	31	24	35	56	35	39	48	39
Median, occupied housing units	2.35	2.45	2.34	2.35	2.49	2.41	2.24	2.44	2.41
Median, owner-occupied housing units	2.36	2.48	2.37	2.35	2.49	2.46	2.28	2.47	2.39
Median, renter-occupied housing units	2.25	1.84	2.00	2.32	2.41	2.17	2.10	2.19	2.49
PERSONS PER ROOM									
1.00 or less	86	975	924	1 202	1 248	1 096	1 004	1 194	624
1.01 to 1.50	1	4	11	12	16	15	18	13	5
1.51 or more	–	5	–	2	5	2	5	–	2
Mean	.46	.42	.45	.43	.45	.46	.45	.45	.42
VALUE									
Specified owner-occupied housing units	**72**	**757**	**804**	**847**	**855**	**620**	**566**	**643**	**262**
Less than $20,000	2	2	8	5	20	18	42	17	4
$20,000 to $39,999	5	23	142	69	95	168	197	155	33
$40,000 to $59,999	22	114	289	188	213	242	219	192	84
$60,000 to $79,999	32	241	216	256	273	124	79	147	82
$80,000 to $99,999	10	175	79	197	148	46	22	76	46
$100,000 to $149,999	1	144	38	100	97	18	6	49	9
$150,000 to $199,999	–	29	25	23	7	4	1	3	3
$200,000 to $249,999	–	18	6	5	2	–	–	2	1
$250,000 to $299,999	–	6	1	2	–	–	–	–	–
$300,000 or more	–	5	–	2	–	–	–	2	–
Median (dollars)	64 400	79 900	56 500	73 900	67 800	48 900	42 800	54 600	61 900
Mean (dollars)	62 600	92 200	63 700	78 000	69 500	53 300	45 100	61 100	64 400
CONTRACT RENT									
Specified renter-occupied housing units	**5**	**47**	**77**	**36**	**57**	**189**	**273**	**152**	**38**
Median contract rent (dollars)	237	359	281	363	238	246	241	229	272
Mean contract rent (dollars)	232	369	303	357	250	221	240	239	268
With meals included in rent	–	1	–	–	–	2	–	1	2
Mean contract rent (dollars)	–	875	–	–	–	275	–	213	300
No meals included in rent	4	37	66	22	47	168	253	136	31
No cash rent	1	9	11	14	10	19	20	15	5

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County			
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 10	Tract 27	Tract 34	Tract 111
Occupied housing units	**82 729**	**82 729**	**6 059**	**17 533**	**33 904**	**457**	**394**	**1 217**	**1 920**
TENURE									
Owner-occupied housing units	61 758	61 758	5 908	10 635	23 775	274	268	995	1 707
Percent of occupied housing units	74.7	74.7	97.5	60.7	70.1	60.0	68.0	81.8	88.9
Renter-occupied housing units	20 971	20 971	151	6 898	10 129	183	126	222	213
Percent of occupied housing units	25.3	25.3	2.5	39.3	29.9	40.0	32.0	18.2	11.1
ROOMS									
1 room	347	347	1	109	195	2	14	–	4
2 rooms	1 597	1 597	4	563	830	15	10	7	17
3 rooms	5 672	5 672	25	2 171	2 567	17	26	46	84
4 rooms	14 433	14 433	123	4 222	6 407	96	64	282	592
5 rooms	19 455	19 455	644	4 249	8 541	117	94	323	599
6 rooms	16 956	16 956	1 015	2 963	7 171	95	65	251	342
7 rooms	11 329	11 329	1 202	1 786	4 276	57	37	188	172
8 or more rooms	12 940	12 940	3 045	1 470	3 917	58	84	120	110
Median, occupied housing units	5.5	5.5	7.5	4.9	5.3	5.3	5.4	5.3	4.9
Median, owner-occupied housing units	5.9	5.9	7.5	5.5	5.8	5.7	5.8	5.5	5.0
Median, renter-occupied housing units	4.1	4.1	6.2	3.9	4.1	4.6	4.3	4.6	4.4
UNITS IN STRUCTURE									
1, detached	64 198	64 198	6 015	10 061	25 716	381	330	1 099	1 435
1, attached	1 817	1 817	29	645	798	4	4	7	7
2	2 006	2 006	1	638	1 181	16	28	48	9
3 or 4	2 593	2 593	2	1 032	1 308	10	10	31	1
5 to 9	3 336	3 336	–	1 371	1 319	18	12	5	–
10 to 19	2 743	2 743	–	1 168	1 260	24	6	–	–
20 to 49	2 180	2 180	–	727	1 138	–	–	–	–
50 or more	1 205	1 205	–	451	672	–	–	–	–
Mobile home or trailer	2 026	2 026	3	1 243	255	–	1	13	461
Other	625	625	9	197	257	4	3	14	7
PERSONS IN UNIT									
1 person	22 083	22 083	473	5 832	10 935	140	139	412	487
2 persons	27 636	27 636	1 708	5 553	11 425	145	126	378	685
3 persons	13 664	13 664	1 238	2 718	5 073	77	67	182	345
4 persons	11 875	11 875	1 652	2 105	3 891	47	32	136	253
5 persons	5 116	5 116	756	907	1 672	23	18	71	108
6 or more persons	2 355	2 355	232	418	908	25	12	38	42
Median, occupied housing units	2.20	2.20	3.19	2.03	2.03	2.11	1.96	2.02	2.19
Median, owner-occupied housing units	2.34	2.34	3.20	2.28	2.16	1.96	1.94	1.99	2.19
Median, renter-occupied housing units	1.66	1.66	2.72	1.56	1.59	2.42	2.04	2.24	2.21
PERSONS PER ROOM									
1.00 or less	81 640	81 640	6 039	17 267	33 417	443	379	1 196	1 898
1.01 to 1.50	890	890	17	204	396	11	10	20	18
1.51 or more	199	199	3	62	91	3	5	1	4
Mean	.44	.44	.42	.46	.42	.46	.40	.42	.48
VALUE									
Specified owner-occupied housing units	**53 827**	**53 827**	**5 470**	**8 703**	**21 838**	**262**	**243**	**893**	**1 213**
Less than $20,000	2 537	2 537	8	240	1 805	49	115	189	90
$20,000 to $39,999	13 877	13 877	115	2 653	8 120	131	110	531	451
$40,000 to $59,999	15 367	15 367	339	3 447	6 643	43	13	127	417
$60,000 to $79,999	10 070	10 070	886	1 550	2 845	28	5	28	174
$80,000 to $99,999	5 617	5 617	1 203	421	1 308	7	–	14	52
$100,000 to $149,999	4 157	4 157	1 649	267	700	4	–	2	27
$150,000 to $199,999	1 280	1 280	760	78	179	–	–	1	2
$200,000 to $249,999	466	466	272	26	86	–	–	–	–
$250,000 to $299,999	212	212	124	9	54	–	–	–	–
$300,000 or more	244	244	114	12	98	–	–	1	–
Median (dollars)	52 200	52 200	105 400	46 800	42 300	31 400	21 000	28 400	42 200
Mean (dollars)	63 400	63 400	122 200	52 800	50 500	36 600	23 200	31 300	46 200
CONTRACT RENT									
Specified renter-occupied housing units	**20 405**	**20 405**	**132**	**6 840**	**10 004**	**181**	**123**	**217**	**204**
Median contract rent (dollars)	334	334	434	315	349	319	224	288	260
Mean contract rent (dollars)	347	347	492	335	348	356	233	284	263
With meals included in rent	294	294	–	103	182	3	–	–	–
Mean contract rent (dollars)	917	917	–	979	901	709	–	–	–
No meals included in rent	19 291	19 291	109	6 556	9 473	167	112	202	178
No cash rent	820	820	23	181	349	11	11	15	26

Table 10. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990** —Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.		South Bend city, St. Joseph County							
	Tract 112	Tract 115.01	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 10 (pt.)	Tract 11	Tract 19
Occupied housing units	**532**	**1 906**	**733**	**952**	**739**	**480**	**910**	**457**	**1 718**	**414**
TENURE										
Owner-occupied housing units	262	363	663	802	589	411	513	274	1 324	160
Percent of occupied housing units	49.2	19.0	90.5	84.2	79.7	85.6	56.4	60.0	77.1	38.6
Renter-occupied housing units	270	1 543	70	150	150	69	397	183	394	254
Percent of occupied housing units	50.8	81.0	9.5	15.8	20.3	14.4	43.6	40.0	22.9	61.4
ROOMS										
1 room	2	33	1	2	2	1	6	2	3	24
2 rooms	23	157	3	12	10	6	46	15	8	29
3 rooms	63	521	23	26	23	13	97	17	91	79
4 rooms	133	639	110	161	135	120	97	96	124	52
5 rooms	136	361	349	314	253	156	155	117	572	61
6 rooms	104	148	168	223	184	109	231	95	491	62
7 rooms	43	35	46	126	84	50	151	57	267	36
8 or more rooms	28	12	33	88	48	25	127	58	162	71
Median, occupied housing units	4.8	3.9	5.2	5.4	5.3	5.1	5.7	5.3	5.6	4.9
Median, owner-occupied housing units	5.5	4.9	5.2	5.5	5.3	5.1	6.2	5.7	5.9	6.6
Median, renter-occupied housing units	4.2	3.7	4.3	4.8	5.1	5.3	4.3	4.6	4.7	3.5
UNITS IN STRUCTURE										
1, detached	327	155	682	901	696	452	633	381	1 507	190
1, attached	33	87	10	5	9	6	14	4	32	5
2	8	2	17	16	26	10	135	16	6	40
3 or 4	18	48	6	9	4	9	83	10	14	61
5 to 9	90	418	12	13	–	–	13	18	88	24
10 to 19	50	433	–	6	–	–	–	24	62	33
20 to 49	–	304	–	–	–	–	6	–	–	51
50 or more	–	238	–	–	–	–	20	–	–	–
Mobile home or trailer	–	183	1	–	–	1	–	–	–	1
Other	6	38	5	2	4	2	6	4	9	9
PERSONS IN UNIT										
1 person	166	1 004	176	251	229	172	320	140	396	198
2 persons	199	568	280	324	263	186	249	145	600	101
3 persons	86	207	138	168	95	54	124	77	332	52
4 persons	46	90	100	126	83	38	106	47	259	25
5 persons	21	32	27	55	37	22	62	23	103	21
6 or more persons	14	5	12	28	32	8	49	25	28	17
Median, occupied housing units	2.00	1.50–	2.18	2.19	2.03	1.87	2.04	2.11	2.27	1.59
Median, owner-occupied housing units	2.09	2.01	2.20	2.20	1.99	1.85	2.16	1.96	2.28	2.06
Median, renter-occupied housing units	1.90	1.50–	1.89	2.13	2.27	2.00	1.86	2.42	2.23	1.50–
PERSONS PER ROOM										
1.00 or less	511	1 888	726	937	723	475	885	443	1 701	404
1.01 to 1.50	16	12	7	13	11	5	19	11	16	5
1.51 or more	5	6	–	2	5	–	6	3	1	5
Mean	.45	.44	.45	.44	.44	.40	.43	.46	.44	.40
VALUE										
Specified owner-occupied housing units	**247**	**143**	**623**	**758**	**553**	**390**	**446**	**262**	**1 265**	**130**
Less than $20,000	19	17	12	59	89	52	108	49	7	49
$20,000 to $39,999	76	49	158	427	400	236	270	131	183	41
$40,000 to $59,999	73	57	392	141	55	88	60	43	790	22
$60,000 to $79,999	41	15	55	87	7	10	7	28	171	9
$80,000 to $99,999	16	2	4	29	1	3	1	7	59	4
$100,000 to $149,999	9	3	2	12	–	–	–	4	36	4
$150,000 to $199,999	4	–	–	3	1	–	–	–	10	1
$200,000 to $249,999	6	–	–	–	–	1	–	–	2	–
$250,000 to $299,999	3	–	–	–	–	–	–	–	5	–
$300,000 or more	–	–	–	–	–	–	–	–	2	–
Median (dollars)	45 400	41 300	46 900	34 100	28 400	33 600	27 100	31 400	50 400	26 400
Mean (dollars)	58 300	42 700	46 500	40 700	29 400	34 300	28 400	36 600	56 200	34 700
CONTRACT RENT										
Specified renter-occupied housing units	**266**	**1 537**	**67**	**148**	**148**	**61**	**395**	**181**	**388**	**254**
Median contract rent (dollars)	306	311	275	282	305	302	278	319	371	267
Mean contract rent (dollars)	418	378	248	287	313	297	277	356	335	268
With meals included in rent	–	67	–	1	–	–	2	3	–	3
Mean contract rent (dollars)	–	1 077	–	363	–	–	119	709	–	254
No meals included in rent	256	1 458	54	134	142	55	382	167	373	242
No cash rent	10	12	13	13	6	6	11	11	15	9

Table 10. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990** —Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									Remainder of St. Joseph County
	Tract 20	Tract 22	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 29	Tract 30	Tract 34 (pt.)	Tract 112 (pt.)
Occupied housing units	**245**	**851**	**735**	**571**	**1 028**	**394**	**215**	**646**	**1 169**	**403**
TENURE										
Owner-occupied housing units	111	684	631	517	927	268	122	406	950	231
Percent of occupied housing units	45.3	80.4	85.9	90.5	90.2	68.0	56.7	62.8	81.3	57.3
Renter-occupied housing units	134	167	104	54	101	126	93	240	219	172
Percent of occupied housing units	54.7	19.6	14.1	9.5	9.8	32.0	43.3	37.2	18.7	42.7
ROOMS										
1 room	2	–	1	–	1	14	–	–	–	1
2 rooms	43	10	4	7	20	10	9	8	7	23
3 rooms	51	28	13	17	21	26	21	43	45	57
4 rooms	16	150	285	186	219	64	27	70	275	104
5 rooms	38	248	245	143	337	94	44	141	307	94
6 rooms	25	131	123	127	275	65	60	215	244	69
7 rooms	27	105	41	64	103	37	29	96	178	33
8 or more rooms	43	179	23	27	52	84	25	73	113	22
Median, occupied housing units	4.8	5.5	4.8	5.0	5.3	5.4	5.6	5.8	5.3	4.7
Median, owner-occupied housing units	6.7	5.7	4.8	5.1	5.3	5.8	5.9	5.9	5.5	5.3
Median, renter-occupied housing units	2.9	4.9	4.5	4.3	4.1	4.3	4.7	5.4	4.6	3.7
UNITS IN STRUCTURE										
1, detached	118	692	717	550	965	330	160	536	1 051	308
1, attached	6	19	3	–	4	4	7	7	7	3
2	14	102	8	–	10	28	19	54	48	6
3 or 4	19	15	–	–	3	10	16	29	31	1
5 to 9	12	6	–	–	42	12	9	11	5	67
10 to 19	–	–	–	20	2	6	1	–	–	13
20 to 49	–	–	–	–	–	–	–	–	–	–
50 or more	71	–	–	–	–	–	–	–	–	–
Mobile home or trailer	–	1	–	–	1	1	–	–	13	–
Other	5	16	7	1	1	3	3	9	14	5
PERSONS IN UNIT										
1 person	140	295	206	153	256	139	72	173	404	107
2 persons	61	255	263	198	381	126	61	193	357	141
3 persons	14	141	116	106	160	67	31	112	176	79
4 persons	17	73	81	70	158	32	18	85	128	45
5 persons	6	29	40	32	47	18	19	39	68	19
6 or more persons	7	58	29	12	26	12	14	44	36	12
Median, occupied housing units	1.50–	2.01	2.11	2.17	2.18	1.96	2.08	2.28	2.01	2.17
Median, owner-occupied housing units	1.91	1.98	2.03	2.19	2.20	1.94	2.05	2.17	1.97	2.11
Median, renter-occupied housing units	1.50–	2.23	2.96	1.70	1.83	2.04	2.16	2.52	2.27	2.28
PERSONS PER ROOM										
1.00 or less	243	824	700	563	1 013	379	207	627	1 149	383
1.01 to 1.50	2	21	30	7	11	10	4	19	19	15
1.51 or more	–	6	5	1	4	5	4	–	1	5
Mean	.36	.41	.49	.47	.46	.40	.45	.45	.42	.50
VALUE										
Specified owner-occupied housing units	**99**	**592**	**596**	**493**	**883**	**243**	**108**	**372**	**852**	**218**
Less than $20,000	34	157	132	22	24	115	56	124	187	19
$20,000 to $39,999	34	371	407	287	456	110	48	196	521	76
$40,000 to $59,999	12	59	52	148	360	13	4	46	116	73
$60,000 to $79,999	6	5	4	31	36	5	–	6	20	34
$80,000 to $99,999	4	–	–	4	5	–	–	–	7	10
$100,000 to $149,999	6	–	–	1	2	–	–	–	1	6
$150,000 to $199,999	2	–	1	–	–	–	–	–	–	–
$200,000 to $249,999	1	–	–	–	–	–	–	–	–	–
$250,000 to $299,999	–	–	–	–	–	–	–	–	–	–
$300,000 or more	–	–	–	–	–	–	–	–	–	–
Median (dollars)	26 800	25 500	27 000	35 400	38 800	21 000	19 500	25 000	27 900	42 600
Mean (dollars)	41 100	26 300	27 700	37 500	40 000	23 200	21 300	26 500	29 600	46 400
CONTRACT RENT										
Specified renter-occupied housing units	**134**	**165**	**101**	**52**	**100**	**123**	**92**	**238**	**215**	**169**
Median contract rent (dollars)	139	255	308	285	291	224	303	280	289	210
Mean contract rent (dollars)	189	264	300	302	287	233	295	279	286	242
With meals included in rent	–	3	–	–	–	–	–	1	–	–
Mean contract rent (dollars)	–	280	–	–	–	–	–	137	–	–
No meals included in rent	127	147	98	44	95	112	88	223	200	161
No cash rent	7	15	3	8	5	11	4	14	15	8

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County			South Bend city, St. Joseph County				
		Total	Mishawaka city	South Bend city	Tract 10	Tract 34	Tract 111	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6
Occupied housing units	**8 159**	**8 159**	**275**	**7 507**	**846**	**189**	**154**	**151**	**427**	**347**	**361**	**397**
TENURE												
Owner-occupied housing units	3 975	3 975	23	3 669	514	110	99	24	271	201	246	107
Percent of occupied housing units	48.7	48.7	8.4	48.9	60.8	58.2	64.3	15.9	63.5	57.9	68.1	27.0
Renter-occupied housing units	4 184	4 184	252	3 838	332	79	55	127	156	146	115	290
Percent of occupied housing units	51.3	51.3	91.6	51.1	39.2	41.8	35.7	84.1	36.5	42.1	31.9	73.0
ROOMS												
1 room	69	69	2	67	–	–	–	1	–	–	1	12
2 rooms	340	340	25	313	13	–	–	12	7	3	6	31
3 rooms	831	831	71	744	30	11	6	13	10	14	22	72
4 rooms	1 573	1 573	103	1 419	138	30	18	62	63	53	42	54
5 rooms	1 870	1 870	42	1 769	294	35	49	42	145	104	100	51
6 rooms	1 671	1 671	17	1 577	189	42	51	14	123	95	93	88
7 rooms	975	975	11	890	119	38	22	5	50	50	44	56
8 or more rooms	830	830	4	728	63	33	8	2	29	28	53	33
Median, occupied housing units	5.2	5.2	3.9	5.2	5.3	5.9	5.6	4.3	5.4	5.5	5.6	5.1
Median, owner-occupied housing units	5.9	5.9	5.4	5.8	5.5	6.4	5.7	5.8	5.7	5.8	5.7	6.3
Median, renter-occupied housing units	4.4	4.4	3.8	4.5	5.1	5.2	5.4	4.1	5.0	5.1	5.3	4.1
UNITS IN STRUCTURE												
1, detached	5 580	5 580	27	5 257	770	157	145	25	369	321	331	203
1, attached	216	216	8	201	14	1	1	12	18	–	7	13
2	487	487	3	482	36	23	–	6	19	11	12	52
3 or 4	568	568	29	533	17	6	1	47	9	10	9	55
5 to 9	560	560	63	472	2	–	–	59	4	–	–	26
10 to 19	253	253	69	172	1	–	–	1	3	–	–	2
20 to 49	122	122	32	80	–	–	–	–	–	–	–	5
50 or more	239	239	37	190	–	–	–	–	–	–	–	35
Mobile home or trailer	15	15	3	9	–	–	4	–	–	–	–	1
Other	119	119	4	111	6	2	3	1	5	5	2	5
PERSONS IN UNIT												
1 person	2 079	2 079	102	1 902	213	23	28	8	64	57	62	112
2 persons	1 954	1 954	75	1 788	248	41	32	55	90	82	103	73
3 persons	1 588	1 588	56	1 449	149	40	22	53	93	69	74	76
4 persons	1 228	1 228	29	1 136	117	29	31	22	84	62	51	64
5 persons	729	729	9	683	71	32	23	8	58	41	42	42
6 or more persons	581	581	4	549	48	24	18	5	38	36	29	30
Median, occupied housing units	2.53	2.53	1.97	2.54	2.35	3.26	3.27	2.74	3.14	3.00	2.71	2.68
Median, owner-occupied housing units	2.63	2.63	2.81	2.59	2.07	3.34	2.61	2.67	3.09	2.80	2.60	3.33
Median, renter-occupied housing units	2.44	2.44	1.92	2.50	3.02	3.19	4.08	2.74	3.21	3.21	2.85	2.42
PERSONS PER ROOM												
1.00 or less	7 721	7 721	266	7 092	792	176	138	142	399	325	340	376
1.01 to 1.50	322	322	6	305	42	9	14	7	24	21	16	11
1.51 or more	116	116	3	110	12	4	2	2	4	1	5	10
Mean	.54	.54	.58	.55	.49	.60	.61	.67	.59	.58	.52	.60
VALUE												
Specified owner-occupied housing units	**3 619**	**3 619**	**15**	**3 355**	**486**	**104**	**86**	**21**	**256**	**190**	**233**	**99**
Less than $20,000	708	708	–	689	109	23	20	–	18	25	39	21
$20,000 to $39,999	1 781	1 781	4	1 743	258	67	26	4	152	142	141	64
$40,000 to $59,999	692	692	6	651	93	13	21	9	67	18	45	13
$60,000 to $79,999	252	252	3	195	19	–	14	8	15	3	7	1
$80,000 to $99,999	110	110	1	57	6	–	3	–	3	2	1	–
$100,000 to $149,999	55	55	1	18	–	1	2	–	1	–	–	–
$150,000 to $199,999	13	13	–	1	1	–	–	–	–	–	–	–
$200,000 to $249,999	6	6	–	–	–	–	–	–	–	–	–	–
$250,000 to $299,999	1	1	–	–	–	–	–	–	–	–	–	–
$300,000 or more	1	1	–	1	–	–	–	–	–	–	–	–
Median (dollars)	31 400	31 400	52 500	30 300	28 900	27 400	37 500	51 900	33 900	28 900	32 700	28 100
Mean (dollars)	36 900	36 900	56 300	33 700	31 800	29 500	40 800	52 300	36 700	30 200	32 500	29 000
CONTRACT RENT												
Specified renter-occupied housing units	**4 108**	**4 108**	**251**	**3 766**	**324**	**78**	**53**	**123**	**150**	**140**	**110**	**286**
Median contract rent (dollars)	280	280	319	273	276	300	177	80–	305	328	315	284
Mean contract rent (dollars)	270	270	326	261	255	294	180	133	275	320	303	268
With meals included in rent	11	11	–	11	–	–	–	1	–	1	–	–
Mean contract rent (dollars)	296	296	–	296	–	–	–	1 250	–	237	–	–
No meals included in rent	3 906	3 906	250	3 569	306	74	43	70	144	136	107	282
No cash rent	191	191	1	186	18	4	10	52	6	3	3	4

Table 11. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990** —Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.											
	Tract 10 (pt.)	Tract 19	Tract 20	Tract 21	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 29	Tract 30	Tract 34 (pt.)
Occupied housing units	**846**	**437**	**451**	**525**	**177**	**583**	**315**	**144**	**157**	**243**	**221**	**189**
TENURE												
Owner-occupied housing units	514	153	125	300	93	326	229	130	64	139	103	110
Percent of occupied housing units	60.8	35.0	27.7	57.1	52.5	55.9	72.7	90.3	40.8	57.2	46.6	58.2
Renter-occupied housing units	332	284	326	225	84	257	86	14	93	104	118	79
Percent of occupied housing units	39.2	65.0	72.3	42.9	47.5	44.1	27.3	9.7	59.2	42.8	53.4	41.8
ROOMS												
1 room	–	12	2	4	–	2	–	–	2	1	–	–
2 rooms	13	27	97	9	4	14	7	1	3	5	3	–
3 rooms	30	99	89	20	10	72	19	–	12	14	18	11
4 rooms	138	64	41	69	30	218	91	28	69	21	14	30
5 rooms	294	67	66	134	43	133	88	39	18	49	43	35
6 rooms	189	61	65	138	29	96	68	39	23	66	77	42
7 rooms	119	51	37	74	29	32	24	20	19	51	36	38
8 or more rooms	63	56	54	77	32	16	18	17	11	36	30	33
Median, occupied housing units	5.3	4.7	4.4	5.7	5.6	4.4	5.0	5.6	4.4	6.0	5.9	5.9
Median, owner-occupied housing units	5.5	6.3	6.7	6.0	6.3	4.8	5.1	5.7	6.2	6.4	6.3	6.4
Median, renter-occupied housing units	5.1	3.7	3.3	5.2	5.0	4.1	4.5	5.0	4.0	5.4	5.6	5.2
UNITS IN STRUCTURE												
1, detached	770	206	171	420	145	434	302	139	75	188	188	157
1, attached	14	13	16	12	1	18	5	2	4	8	3	1
2	36	75	34	45	20	9	2	–	–	21	17	23
3 or 4	17	91	68	8	7	47	–	2	6	16	9	6
5 to 9	2	19	28	2	1	56	–	–	62	3	3	–
10 to 19	1	17	8	–	–	11	–	–	9	–	–	–
20 to 49	–	13	5	–	–	–	–	–	–	–	–	–
50 or more	–	–	113	–	–	–	–	–	–	–	–	–
Mobile home or trailer	–	1	–	2	–	1	–	–	–	1	–	–
Other	6	2	8	36	3	7	6	1	1	6	1	2
PERSONS IN UNIT												
1 person	213	168	219	139	32	198	47	19	31	48	41	23
2 persons	248	102	77	136	34	148	71	30	51	49	37	41
3 persons	149	67	53	101	41	100	76	33	41	42	46	40
4 persons	117	52	36	62	25	76	77	32	17	39	39	29
5 persons	71	25	28	46	25	32	23	16	10	37	33	32
6 or more persons	48	23	38	41	20	29	21	14	7	28	25	24
Median, occupied housing units	2.35	2.00	1.58	2.41	3.05	2.13	3.02	3.20	2.43	3.08	3.21	3.26
Median, owner-occupied housing units	2.07	2.17	2.69	2.25	2.84	2.11	2.92	3.26	2.83	2.95	2.81	3.34
Median, renter-occupied housing units	3.02	1.85	1.50–	2.72	3.23	2.19	3.24	2.75	2.27	3.42	3.54	3.19
PERSONS PER ROOM												
1.00 or less	792	412	434	495	170	551	292	136	151	227	212	176
1.01 to 1.50	42	14	12	22	6	25	18	7	4	12	8	9
1.51 or more	12	11	5	8	1	7	5	1	2	4	1	4
Mean	.49	.50	.52	.48	.58	.53	.62	.57	.53	.55	.58	.60
VALUE												
Specified owner-occupied housing units	**486**	**126**	**115**	**254**	**86**	**298**	**217**	**120**	**62**	**115**	**93**	**104**
Less than $20,000	109	33	37	101	24	92	47	5	1	35	40	23
$20,000 to $39,999	258	68	60	123	49	138	134	51	17	65	44	67
$40,000 to $59,999	93	20	13	26	9	55	33	37	36	14	6	13
$60,000 to $79,999	19	4	4	4	3	6	2	23	7	1	3	–
$80,000 to $99,999	6	–	–	–	1	6	1	3	–	–	–	–
$100,000 to $149,999	–	1	1	–	–	1	–	1	1	–	–	1
$150,000 to $199,999	1	–	–	–	–	–	–	–	–	–	–	–
$200,000 to $249,999	–	–	–	–	–	–	–	–	–	–	–	–
$250,000 to $299,999	–	–	–	–	–	–	–	–	–	–	–	–
$300,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	28 900	25 800	25 800	23 300	27 300	26 800	28 500	41 300	44 100	23 900	22 500	27 400
Mean (dollars)	31 800	28 900	27 800	25 500	29 400	30 000	29 400	44 400	46 400	25 400	25 500	29 500
CONTRACT RENT												
Specified renter-occupied housing units	**324**	**283**	**322**	**224**	**81**	**249**	**86**	**14**	**93**	**98**	**114**	**78**
Median contract rent (dollars)	276	263	145	257	302	167	319	337	277	265	297	300
Mean contract rent (dollars)	255	251	171	250	284	185	304	322	223	268	283	294
With meals included in rent	–	1	–	1	–	1	–	–	2	1	–	–
Mean contract rent (dollars)	–	237	–	337	–	287	–	–	50	187	–	–
No meals included in rent	306	275	320	207	78	234	84	14	86	90	113	74
No cash rent	18	7	2	16	3	14	2	–	5	7	1	4

Table 12. **Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend--Mishawaka, IN MSA	St. Joseph County
Occupied housing units	**238**	**238**
TENURE		
Owner-occupied housing units	141	141
Percent of occupied housing units	59.2	59.2
Renter-occupied housing units	97	97
Percent of occupied housing units	40.8	40.8
ROOMS		
1 room	4	4
2 rooms	6	6
3 rooms	21	21
4 rooms	49	49
5 rooms	53	53
6 rooms	48	48
7 rooms	34	34
8 or more rooms	23	23
Median, occupied housing units	5.2	5.2
Median, owner-occupied housing units	5.8	5.8
Median, renter-occupied housing units	4.4	4.4
UNITS IN STRUCTURE		
1, detached	172	172
1, attached	2	2
2	8	8
3 or 4	11	11
5 to 9	16	16
10 to 19	7	7
20 to 49	3	3
50 or more	2	2
Mobile home or trailer	13	13
Other	4	4
PERSONS IN UNIT		
1 person	44	44
2 persons	72	72
3 persons	43	43
4 persons	34	34
5 persons	26	26
6 or more persons	19	19
Median, occupied housing units	2.57	2.57
Median, owner-occupied housing units	2.87	2.87
Median, renter-occupied housing units	2.25	2.25
PERSONS PER ROOM		
1.00 or less	225	225
1.01 to 1.50	9	9
1.51 or more	4	4
Mean	.63	.63
VALUE		
Specified owner-occupied housing units	**118**	**118**
Less than $20,000	15	15
$20,000 to $39,999	38	38
$40,000 to $59,999	29	29
$60,000 to $79,999	19	19
$80,000 to $99,999	7	7
$100,000 to $149,999	4	4
$150,000 to $199,999	4	4
$200,000 to $249,999	1	1
$250,000 to $299,999	1	1
$300,000 or more	–	–
Median (dollars)	42 500	42 500
Mean (dollars)	53 600	53 600
CONTRACT RENT		
Specified renter-occupied housing units	**95**	**95**
Median contract rent (dollars)	297	297
Mean contract rent (dollars)	291	291
With meals included in rent	–	–
Mean contract rent (dollars)	–	–
No meals included in rent	89	89
No cash rent	6	6

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend--Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County
		Total	Granger CDP	South Bend city	Tract 112
Occupied housing units	**676**	**676**	**99**	**277**	**57**
TENURE					
Owner-occupied housing units	319	319	93	116	1
Percent of occupied housing units	47.2	47.2	93.9	41.9	1.8
Renter-occupied housing units	357	357	6	161	56
Percent of occupied housing units	52.8	52.8	6.1	58.1	98.2
ROOMS					
1 room	28	28	–	16	1
2 rooms	65	65	–	28	13
3 rooms	110	110	2	42	20
4 rooms	133	133	5	57	20
5 rooms	86	86	6	44	–
6 rooms	71	71	10	38	2
7 rooms	61	61	16	23	–
8 or more rooms	122	122	60	29	1
Median, occupied housing units	4.5	4.5	7.9	4.4	3.2
Median, owner-occupied housing units	6.7	6.7	7.8	6.0	8.5+
Median, renter-occupied housing units	3.5	3.5	8.3	3.7	3.2
UNITS IN STRUCTURE					
1, detached	351	351	99	140	5
1, attached	18	18	–	11	1
2	18	18	–	15	–
3 or 4	30	30	–	19	–
5 to 9	110	110	–	35	47
10 to 19	61	61	–	24	4
20 to 49	56	56	–	22	–
50 or more	23	23	–	5	–
Mobile home or trailer	4	4	–	2	–
Other	5	5	–	4	–
PERSONS IN UNIT					
1 person	159	159	3	78	5
2 persons	161	161	12	71	15
3 persons	136	136	21	40	28
4 persons	107	107	39	37	7
5 persons	59	59	17	22	1
6 or more persons	54	54	7	29	1
Median, occupied housing units	2.63	2.63	3.85	2.35	2.80
Median, owner-occupied housing units	3.60	3.60	3.85	3.75	6.50+
Median, renter-occupied housing units	2.03	2.03	3.83	1.89	2.79
PERSONS PER ROOM					
1.00 or less	612	612	97	245	49
1.01 to 1.50	43	43	1	21	7
1.51 or more	21	21	1	11	1
Mean	.66	.66	.53	.71	.86
VALUE					
Specified owner-occupied housing units	**284**	**284**	**88**	**100**	**1**
Less than $20,000	8	8	–	7	–
$20,000 to $39,999	42	42	–	27	–
$40,000 to $59,999	52	52	2	30	–
$60,000 to $79,999	49	49	9	17	–
$80,000 to $99,999	41	41	14	13	–
$100,000 to $149,999	57	57	38	3	–
$150,000 to $199,999	13	13	9	2	–
$200,000 to $249,999	11	11	7	–	1
$250,000 to $299,999	6	6	5	–	–
$300,000 or more	5	5	4	1	–
Median (dollars)	77 000	77 000	130 200	48 600	225 000
Mean (dollars)	93 600	93 600	149 300	57 800	225 000
CONTRACT RENT					
Specified renter-occupied housing units	**357**	**357**	**6**	**161**	**56**
Median contract rent (dollars)	352	352	1 000+	362	169
Mean contract rent (dollars)	388	388	1 188	370	216
With meals included in rent	1	1	–	1	–
Mean contract rent (dollars)	263	263	–	263	–
No meals included in rent	346	346	6	154	55
No cash rent	10	10	–	6	1

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
Occupied housing units	**1 270**	**1 270**	**141**	**904**	**24**	**110**	**24**
TENURE							
Owner-occupied housing units	693	693	56	492	3	80	3
Percent of occupied housing units	54.6	54.6	39.7	54.4	12.5	72.7	12.5
Renter-occupied housing units	577	577	85	412	21	30	21
Percent of occupied housing units	45.4	45.4	60.3	45.6	87.5	27.3	87.5
ROOMS							
1 room	25	25	7	16	1	–	1
2 rooms	77	77	12	58	2	6	2
3 rooms	150	150	19	107	7	11	7
4 rooms	241	241	32	171	11	17	11
5 rooms	236	236	29	175	2	21	2
6 rooms	229	229	24	149	1	19	1
7 rooms	152	152	10	111	–	10	–
8 or more rooms	160	160	8	117	–	26	–
Median, occupied housing units	5.1	5.1	4.5	5.1	3.7	5.5	3.7
Median, owner-occupied housing units	5.9	5.9	5.6	5.8	5.0	6.0	5.0
Median, renter-occupied housing units	4.1	4.1	3.9	4.1	3.5	4.5	3.5
UNITS IN STRUCTURE							
1, detached	867	867	56	635	7	86	7
1, attached	34	34	8	24	–	4	–
2	66	66	4	62	–	14	–
3 or 4	64	64	16	44	–	4	–
5 to 9	83	83	17	44	16	2	16
10 to 19	57	57	21	32	1	–	1
20 to 49	38	38	8	26	–	–	–
50 or more	25	25	5	16	–	–	–
Mobile home or trailer	22	22	6	10	–	–	–
Other	14	14	–	11	–	–	–
PERSONS IN UNIT							
1 person	217	217	37	154	3	12	3
2 persons	283	283	41	184	5	10	5
3 persons	193	193	25	118	10	12	10
4 persons	235	235	19	162	4	19	4
5 persons	144	144	12	115	2	20	2
6 or more persons	198	198	7	171	–	37	–
Median, occupied housing units	3.20	3.20	2.32	3.47	2.90	4.60	2.90
Median, owner-occupied housing units	3.67	3.67	2.80	3.92	1.75	4.83	1.75
Median, renter-occupied housing units	2.54	2.54	2.08	2.59	3.05	3.50	3.05
PERSONS PER ROOM							
1.00 or less	1 088	1 088	130	752	20	81	20
1.01 to 1.50	105	105	7	87	2	19	2
1.51 or more	77	77	4	65	2	10	2
Mean	.72	.72	.68	.74	.74	.86	.73
VALUE							
Specified owner-occupied housing units	**608**	**608**	**47**	**442**	**3**	**73**	**3**
Less than $20,000	91	91	1	86	1	26	1
$20,000 to $39,999	278	278	14	246	1	44	1
$40,000 to $59,999	122	122	23	74	–	2	–
$60,000 to $79,999	48	48	5	15	1	1	1
$80,000 to $99,999	30	30	–	8	–	–	–
$100,000 to $149,999	26	26	2	9	–	–	–
$150,000 to $199,999	9	9	–	3	–	–	–
$200,000 to $249,999	1	1	–	1	–	–	–
$250,000 to $299,999	3	3	2	–	–	–	–
$300,000 or more	–	–	–	–	–	–	–
Median (dollars)	34 700	34 700	46 800	29 700	37 500	23 500	37 500
Mean (dollars)	44 900	44 900	57 900	35 400	36 300	23 500	36 300
CONTRACT RENT							
Specified renter-occupied housing units	**561**	**561**	**85**	**405**	**21**	**29**	**21**
Median contract rent (dollars)	316	316	333	309	167	258	167
Mean contract rent (dollars)	327	327	358	316	200	257	200
With meals included in rent	2	2	–	2	–	–	–
Mean contract rent (dollars)	287	287	–	287	–	–	–
No meals included in rent	528	528	84	384	21	28	21
No cash rent	31	31	1	19	–	1	–

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
Occupied housing units	**82 067**	**82 067**	**17 427**	**33 504**	**516**	**812**	**387**
TENURE							
Owner-occupied housing units	61 377	61 377	10 591	23 550	259	655	228
Percent of occupied housing units	74.8	74.8	60.8	70.3	50.2	80.7	58.9
Renter-occupied housing units	20 690	20 690	6 836	9 954	257	157	159
Percent of occupied housing units	25.2	25.2	39.2	29.7	49.8	19.3	41.1
ROOMS							
1 room	332	332	105	185	2	–	1
2 rooms	1 562	1 562	555	806	21	9	21
3 rooms	5 600	5 600	2 155	2 524	60	22	54
4 rooms	14 300	14 300	4 195	6 326	125	143	96
5 rooms	19 329	19 329	4 229	8 459	134	240	92
6 rooms	16 835	16 835	2 947	7 110	103	127	68
7 rooms	11 258	11 258	1 777	4 234	43	102	33
8 or more rooms	12 851	12 851	1 464	3 860	28	169	22
Median, occupied housing units	5.5	5.5	4.9	5.3	4.9	5.5	4.7
Median, owner-occupied housing units	5.9	5.9	5.5	5.8	5.5	5.7	5.3
Median, renter-occupied housing units	4.1	4.1	3.9	4.1	4.2	4.9	3.7
UNITS IN STRUCTURE							
1, detached	63 754	63 754	10 017	25 441	321	661	302
1, attached	1 800	1 800	640	788	33	18	3
2	1 980	1 980	634	1 159	8	97	6
3 or 4	2 566	2 566	1 020	1 295	18	14	1
5 to 9	3 279	3 279	1 357	1 290	81	5	58
10 to 19	2 706	2 706	1 155	1 239	49	–	12
20 to 49	2 158	2 158	720	1 126	–	–	–
50 or more	1 196	1 196	448	667	–	–	–
Mobile home or trailer	2 010	2 010	1 239	247	–	1	–
Other	618	618	197	252	6	16	5
PERSONS IN UNIT							
1 person	21 937	21 937	5 801	10 838	164	288	105
2 persons	27 464	27 464	5 523	11 330	195	253	137
3 persons	13 554	13 554	2 701	5 019	79	135	72
4 persons	11 765	11 765	2 091	3 826	44	67	43
5 persons	5 059	5 059	899	1 634	20	26	18
6 or more persons	2 288	2 288	412	857	14	43	12
Median, occupied housing units	2.20	2.20	2.03	2.02	1.98	1.97	2.15
Median, owner-occupied housing units	2.34	2.34	2.27	2.15	2.10	1.94	2.12
Median, renter-occupied housing units	1.65	1.65	1.55	1.58	1.85	2.13	2.20
PERSONS PER ROOM							
1.00 or less	81 043	81 043	17 170	33 068	495	795	367
1.01 to 1.50	851	851	198	367	16	14	15
1.51 or more	173	173	59	69	5	3	5
Mean	.43	.43	.45	.42	.45	.38	.49
VALUE							
Specified owner-occupied housing units	**53 504**	**53 504**	**8 666**	**21 642**	**244**	**566**	**215**
Less than $20,000	2 503	2 503	239	1 776	18	145	18
$20,000 to $39,999	13 754	13 754	2 640	8 025	75	358	75
$40,000 to $59,999	15 286	15 286	3 429	6 597	73	58	73
$60,000 to $79,999	10 039	10 039	1 547	2 835	40	5	33
$80,000 to $99,999	5 595	5 595	421	1 302	16	–	10
$100,000 to $149,999	4 134	4 134	267	692	9	–	6
$150,000 to $199,999	1 274	1 274	78	178	4	–	–
$200,000 to $249,999	465	465	26	85	6	–	–
$250,000 to $299,999	210	210	7	54	3	–	–
$300,000 or more	244	244	12	98	–	–	–
Median (dollars)	52 200	52 200	46 800	42 400	45 500	25 700	42 700
Mean (dollars)	63 500	63 500	52 800	50 600	58 500	26 600	46 600
CONTRACT RENT							
Specified renter-occupied housing units	**20 128**	**20 128**	**6 778**	**9 832**	**253**	**156**	**156**
Median contract rent (dollars)	335	335	315	349	318	256	214
Mean contract rent (dollars)	347	347	335	349	429	264	244
With meals included in rent	292	292	103	180	–	3	–
Mean contract rent (dollars)	922	922	979	907	–	280	–
No meals included in rent	19 028	19 028	6 495	9 308	243	138	148
No cash rent	808	808	180	344	10	15	8

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County								
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105	Tract 110	Tract 111	Tract 112	Tract 113.01
ANCESTRY														
All persons	**247 052**	**247 052**	**20 232**	**42 608**	**105 536**	**1 533**	**5 785**	**3 734**	**5 453**	**2 980**	**3 883**	**5 319**	**8 299**	**5 089**
Ancestry specified	225 470	225 470	19 174	38 216	95 750	1 455	5 259	3 499	4 990	2 728	3 687	5 004	7 902	4 609
Single ancestry	130 378	130 378	9 533	19 600	62 320	999	2 737	2 594	2 426	1 541	1 906	2 796	4 105	2 528
Multiple ancestry	95 092	95 092	9 641	18 616	33 430	456	2 522	905	2 564	1 187	1 781	2 208	3 797	2 081
Ancestry unclassified or not reported	21 582	21 582	1 058	4 392	9 786	78	526	235	463	252	196	315	397	480
SELECTED ANCESTRY GROUPS														
Total ancestries reported	**494 104**	**494 104**	**40 464**	**85 216**	**211 072**	**3 066**	**11 570**	**7 468**	**10 906**	**5 960**	**7 766**	**10 638**	**16 598**	**10 178**
Arab	740	740	28	240	309	–	9	16	16	23	5	–	40	20
Austrian	1 137	1 137	94	136	509	7	63	33	75	–	33	10	71	17
Belgian	7 754	7 754	668	2 855	2 107	30	62	46	472	150	117	122	34	113
Canadian	518	518	89	82	194	–	5	7	–	–	–	38	7	6
Czech	1 015	1 015	73	86	505	–	20	–	15	–	19	5	89	31
Danish	979	979	116	134	358	–	36	16	22	–	–	25	40	34
Dutch	10 015	10 015	811	2 255	3 305	38	299	101	339	161	195	267	59	143
English	25 517	25 517	2 893	4 536	9 171	74	798	143	377	418	485	415	485	596
Finnish	165	165	–	15	69	–	–	–	–	–	–	–	14	–
French (except Basque)	9 555	9 555	959	2 157	3 222	57	185	107	271	113	109	204	362	211
French Canadian	1 158	1 158	103	218	354	8	24	14	14	7	46	19	113	15
German	86 811	86 811	8 246	17 101	29 244	331	2 206	899	2 281	1 314	1 397	1 686	2 706	1 800
Greek	1 213	1 213	260	263	466	–	25	4	68	–	9	18	20	36
Hungarian	11 863	11 863	923	1 411	5 397	245	353	570	212	102	281	258	108	254
Irish	45 638	45 638	4 439	9 503	15 487	161	1 254	332	1 130	621	859	1 024	3 375	1 005
Italian	10 034	10 034	1 037	2 015	3 517	46	152	147	317	51	193	142	1 087	297
Lithuanian	694	694	79	81	336	–	60	–	21	6	21	–	40	12
Norwegian	1 773	1 773	239	239	685	–	28	6	65	–	37	56	76	99
Polish	33 768	33 768	2 662	4 043	15 314	406	660	505	454	296	835	1 355	629	690
Portuguese	249	249	6	72	65	–	–	–	–	11	5	6	7	7
Romanian	259	259	24	24	69	–	–	14	–	–	–	–	8	46
Russian	1 361	1 361	253	153	618	–	58	–	–	20	39	13	44	48
Scotch-Irish	4 374	4 374	463	860	1 566	41	196	11	153	84	112	114	144	134
Scottish	4 054	4 054	455	711	1 529	6	148	22	77	123	90	77	156	54
Slovak	1 897	1 897	277	256	656	–	92	76	33	12	45	46	171	27
Subsaharan African	295	295	–	55	219	–	–	14	–	–	–	–	–	–
Swedish	4 836	4 836	643	636	1 723	26	135	24	140	42	72	94	84	117
Swiss	1 392	1 392	116	242	449	–	45	–	23	10	12	17	43	43
Ukrainian	568	568	90	103	184	–	21	–	–	29	26	13	72	22
United States or American	7 847	7 847	540	1 712	2 863	35	243	133	195	118	111	127	45	180
Welsh	1 492	1 492	277	196	563	–	87	6	20	8	38	9	35	–
West Indian (excluding Hispanic origin groups)	99	99	–	–	67	–	–	–	–	–	10	6	26	–
Yugoslavian	179	179	8	35	75	–	–	–	5	4	–	6	20	13
Other ancestries	210 031	210 031	13 015	31 991	107 886	1 540	4 150	4 095	3 961	2 187	2 519	4 385	6 125	4 018
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	53	53	–	20	5	–	–	–	–	–	–	–	10	10
Central American	128	128	22	–	83	10	–	25	–	–	–	–	20	11
Costa Rican	33	33	–	–	21	–	–	–	–	–	–	–	12	–
Guatemalan	30	30	14	–	16	10	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	44	44	–	–	36	–	–	25	–	–	–	–	8	11
Salvadoran	21	21	8	–	10	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	388	388	–	38	266	–	14	–	–	–	16	–	63	–
Argentinean	29	29	–	10	–	–	–	–	–	–	–	–	8	–
Chilean	110	110	–	–	88	–	–	–	–	–	–	–	8	–
Colombian	86	86	–	–	70	–	14	–	–	–	–	–	11	–
Ecuadorian	57	57	–	–	50	–	–	–	–	–	–	–	7	–
Peruvian	15	15	–	–	3	–	–	–	–	–	–	–	12	–
Venezuelan	44	44	–	28	16	–	–	–	–	–	16	–	–	–
Other South American	47	47	–	–	39	–	–	–	–	–	–	–	17	–

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.											Granger CDP, St. Joseph County		
	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)
ANCESTRY														
All persons	**8 374**	**2 300**	**5 353**	**3 962**	**4 983**	**2 928**	**11 740**	**3 717**	**5 214**	**6 944**	**3 292**	**2 564**	**3 891**	**2 300**
Ancestry specified	7 445	2 214	5 086	3 434	4 644	2 517	10 637	3 403	4 841	6 653	3 134	2 489	3 621	2 214
Single ancestry	3 944	1 230	2 699	1 872	2 188	1 342	5 754	1 704	2 916	3 483	1 630	1 185	1 703	1 230
Multiple ancestry	3 501	984	2 387	1 562	2 456	1 175	4 883	1 699	1 925	3 170	1 504	1 304	1 918	984
Ancestry unclassified or not reported	929	86	267	528	339	411	1 103	314	373	291	158	75	270	86
SELECTED ANCESTRY GROUPS														
Total ancestries reported	**16 748**	**4 600**	**10 706**	**7 924**	**9 966**	**5 856**	**23 480**	**7 434**	**10 428**	**13 888**	**6 584**	**5 128**	**7 782**	**4 600**
Arab	22	–	–	29	31	–	35	–	29	22	17	5	23	–
Austrian	22	–	44	–	18	7	66	6	57	35	12	27	23	–
Belgian	139	116	172	109	160	80	527	197	141	157	57	55	103	116
Canadian	10	10	60	7	7	–	54	18	17	–	–	–	13	10
Czech	79	6	6	12	29	–	15	–	10	10	21	18	25	6
Danish	114	13	11	26	19	7	15	10	51	16	13	21	71	13
Dutch	468	84	240	179	416	188	625	135	219	261	165	88	64	84
English	770	234	878	379	606	392	1 601	540	856	1 022	576	419	565	234
Finnish	–	–	–	–	–	–	26	–	8	–	–	–	–	–
French (except Basque)	235	29	227	239	353	135	380	193	333	281	167	128	171	29
French Canadian	64	29	22	41	5	12	26	16	–	39	12	–	25	29
German	2 954	889	2 255	1 442	1 833	1 237	5 284	1 616	2 241	3 107	1 321	1 033	1 338	889
Greek	11	8	35	9	25	–	53	29	–	–	37	46	75	8
Hungarian	545	98	253	87	195	99	504	110	124	439	255	118	171	98
Irish	1 909	576	1 094	894	1 245	699	1 904	1 057	723	1 404	593	612	1 038	576
Italian	609	82	299	162	265	68	428	103	204	294	90	110	167	82
Lithuanian	38	49	6	14	–	6	19	–	19	27	25	6	12	49
Norwegian	20	29	94	22	54	–	45	17	10	110	67	21	28	29
Polish	1 366	438	465	368	501	235	1 245	304	638	1 001	458	315	550	438
Portuguese	41	6	–	9	24	–	14	–	11	–	8	–	–	6
Romanian	9	–	12	21	7	–	4	–	33	–	–	6	6	–
Russian	29	13	31	15	88	–	32	7	28	118	23	99	103	13
Scotch-Irish	100	37	75	34	141	57	255	83	114	113	70	37	144	37
Scottish	151	35	92	102	62	49	169	54	109	166	48	107	72	35
Slovak	84	56	30	21	80	19	75	24	35	58	8	64	43	56
Subsaharan African	11	–	7	–	40	–	2	–	21	–	–	–	–	–
Swedish	149	52	246	57	81	79	302	103	169	258	77	72	100	52
Swiss	52	17	17	–	34	–	138	63	28	86	42	41	28	17
Ukrainian	30	17	44	–	37	27	18	6	–	–	–	5	5	17
United States or American	197	34	230	93	189	88	643	90	149	177	108	16	27	34
Welsh	37	25	35	25	20	11	90	–	74	81	61	35	81	25
West Indian (excluding Hispanic origin groups)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Yugoslavian	–	–	–	–	8	–	18	–	–	8	20	–	–	–
Other ancestries	6 285	1 568	3 601	3 438	3 319	2 301	8 713	2 588	3 846	4 466	2 080	1 540	2 552	1 568
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	–	–	–	–	–	–	10	–	–	–	18	–	–	–
Central American	–	8	–	–	–	–	3	–	–	–	–	–	–	8
Costa Rican	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Salvadoran	–	8	–	–	–	–	3	–	–	–	–	–	–	8
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	20	–	–	28	–	–	–	–	–	–	–	–	–	–
Argentinean	11	–	–	–	–	–	–	–	–	–	–	–	–	–
Chilean	9	–	–	–	–	–	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	28	–	–	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County—Con.			Mishawaka city, St. Joseph County										
	Tract 114.01 (pt.)	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)
ANCESTRY														
All persons	**5 292**	**6 172**	**13**	**3 339**	**5 925**	**5 338**	**3 484**	**2 689**	**4 336**	**4 378**	**371**	–	**61**	**3 368**
Ancestry specified	5 025	5 812	13	2 807	5 362	4 907	3 115	2 454	3 908	3 835	292	–	61	2 880
Single ancestry	2 661	2 748	6	1 447	2 850	2 353	1 859	1 345	1 826	2 019	126	–	38	1 553
Multiple ancestry	2 364	3 064	7	1 360	2 512	2 554	1 256	1 109	2 082	1 816	166	–	23	1 327
Ancestry unclassified or not reported	267	360	–	532	563	431	369	235	428	543	79	–	–	488
SELECTED ANCESTRY GROUPS														
Total ancestries reported	**10 584**	**12 344**	**26**	**6 678**	**11 850**	**10 676**	**6 968**	**5 378**	**8 672**	**8 756**	**742**	–	**122**	**6 736**
Arab	–	–	–	26	44	16	–	23	14	64	–	–	–	29
Austrian	44	–	–	5	21	75	–	–	20	–	–	–	–	–
Belgian	172	222	–	202	992	472	180	150	178	205	14	–	–	89
Canadian	60	6	–	8	35	–	–	–	7	–	–	–	–	7
Czech	6	18	–	5	8	15	21	–	–	7	10	–	–	12
Danish	11	–	–	13	–	22	21	–	19	7	–	–	–	15
Dutch	240	335	–	165	192	339	178	148	242	229	20	–	–	165
English	871	797	7	281	525	377	327	360	571	540	18	–	7	317
Finnish	–	–	–	–	–	–	–	–	15	–	–	–	–	–
French (except Basque)	227	404	–	119	244	271	71	86	258	210	19	–	–	213
French Canadian	14	35	–	16	7	14	28	7	30	46	–	–	8	41
German	2 239	2 734	13	1 267	2 343	2 240	1 457	1 128	2 010	1 605	71	–	16	1 172
Greek	35	96	–	23	–	68	11	–	54	36	–	–	–	9
Hungarian	253	283	–	92	283	212	105	98	138	111	–	–	–	66
Irish	1 070	1 143	–	819	1 173	1 130	678	621	956	918	57	–	24	757
Italian	299	379	–	61	441	317	183	51	171	206	59	–	–	143
Lithuanian	6	6	–	–	15	21	–	6	–	20	–	–	–	–
Norwegian	94	67	–	69	5	65	27	–	28	28	–	–	–	–
Polish	457	902	–	263	623	454	305	296	414	421	30	–	8	301
Portuguese	–	–	–	–	28	–	–	11	–	–	–	–	–	9
Romanian	12	–	–	–	–	–	–	–	–	–	24	–	–	–
Russian	31	7	–	6	8	–	–	20	43	7	8	–	–	15
Scotch-Irish	75	170	–	63	62	153	78	54	127	34	36	–	–	16
Scottish	92	149	–	16	23	67	87	123	106	59	–	–	–	92
Slovak	30	84	–	–	12	33	16	12	22	29	–	–	–	21
Subsaharan African	–	–	–	8	–	–	–	–	–	–	–	–	7	–
Swedish	246	173	–	27	27	140	35	13	99	53	–	–	–	57
Swiss	17	13	–	26	–	23	29	5	38	24	–	–	–	–
Ukrainian	44	19	–	–	–	–	13	29	18	–	–	–	–	–
United States or American	230	233	–	287	246	175	218	118	70	212	–	–	–	93
Welsh	35	101	–	19	25	20	12	8	32	24	–	–	–	25
West Indian (excluding Hispanic origin groups)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Yugoslavian	–	8	–	–	–	5	8	4	–	–	–	–	–	–
Other ancestries	3 549	3 800	6	2 715	4 407	3 802	2 810	1 957	2 932	3 578	344	–	52	2 993
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–	–	–	10	–	–	–
Central American	–	14	–	–	–	–	–	–	–	–	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	–	14	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	–	10	–	–	–	–	–	–	28
Argentinean	–	–	–	–	–	–	10	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–	–	–	–	–	28
Other South American	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 16. **Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.					South Bend city, St. Joseph County								
	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8
ANCESTRY														
All persons	**3 925**	**454**	**740**	**3 502**	**698**	**2 178**	**3 837**	**2 984**	**2 498**	**2 948**	**2 129**	**3 521**	**2 213**	**1 934**
Ancestry specified	3 615	391	692	3 231	666	1 856	3 558	2 874	2 316	2 602	1 958	3 115	1 995	1 874
Single ancestry	1 640	234	360	1 606	344	1 217	2 442	1 774	1 340	1 977	1 554	2 085	1 157	1 065
Multiple ancestry	1 975	157	332	1 625	322	639	1 116	1 100	976	625	404	1 030	838	809
Ancestry unclassified or not reported	310	63	48	271	32	322	279	110	182	346	171	406	218	60
SELECTED ANCESTRY GROUPS														
Total ancestries reported	**7 850**	**908**	**1 480**	**7 004**	**1 396**	**4 356**	**7 674**	**5 968**	**4 996**	**5 896**	**4 258**	**7 042**	**4 426**	**3 868**
Arab	24	–	–	–	–	–	26	54	–	–	–	36	–	–
Austrian	9	–	–	6	–	–	–	48	–	29	17	8	8	29
Belgian	137	15	7	197	17	68	27	86	8	–	15	18	33	6
Canadian	7	–	–	18	–	–	–	4	–	–	–	11	8	9
Czech	8	–	–	–	–	14	16	16	19	11	35	30	12	22
Danish	19	–	–	10	8	–	–	8	13	–	–	–	5	25
Dutch	356	44	31	135	11	65	129	87	100	72	39	148	75	42
English	415	66	114	535	83	73	371	318	352	64	87	131	366	231
Finnish	–	–	–	–	–	12	–	–	–	–	–	–	6	–
French (except Basque)	326	6	9	193	132	32	188	128	55	50	37	41	56	49
French Canadian	5	–	–	16	–	6	32	–	–	–	–	40	6	27
German	1 504	164	321	1 513	290	487	737	917	801	488	314	808	769	617
Greek	19	–	14	29	–	8	37	23	7	–	–	41	24	38
Hungarian	168	–	15	105	18	134	99	170	140	229	68	82	44	76
Irish	964	118	141	988	159	287	549	500	528	272	168	599	267	621
Italian	219	13	19	103	29	21	86	124	106	23	5	119	110	109
Lithuanian	–	–	9	–	10	–	–	13	20	5	–	9	65	5
Norwegian	–	–	–	17	–	–	–	–	45	30	26	12	53	22
Polish	421	15	87	269	136	738	557	722	437	452	469	391	195	253
Portuguese	24	–	–	–	–	–	–	–	–	–	–	–	–	–
Romanian	–	–	–	–	–	–	–	15	–	–	–	15	–	6
Russian	20	–	–	7	19	–	7	31	18	–	–	–	5	34
Scotch-Irish	133	8	13	83	–	14	78	55	63	69	39	17	30	39
Scottish	41	16	19	54	8	5	14	73	41	7	47	81	50	29
Slovak	39	–	38	24	10	22	–	–	16	30	–	5	20	87
Subsaharan African	40	–	–	–	–	–	13	33	15	6	–	19	–	–
Swedish	73	9	–	103	–	61	54	42	55	8	–	46	45	63
Swiss	34	–	–	63	–	–	8	–	7	19	–	–	33	2
Ukrainian	30	7	–	6	–	6	23	5	7	–	5	9	15	7
United States or American	136	26	19	90	22	19	116	53	3	91	23	40	–	22
Welsh	20	–	11	–	–	–	10	7	36	–	12	18	41	–
West Indian (excluding Hispanic origin groups)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Yugoslavian	8	–	10	–	–	–	–	–	–	–	–	–	24	7
Other ancestries	2 605	401	577	2 383	435	2 269	4 458	2 361	2 054	3 893	2 847	4 155	2 018	1 274
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	–	–	10	–	–	–	–	–	–	–	–	–	–	–
Central American	–	–	–	–	–	–	21	–	–	–	–	–	–	–
Costa Rican	–	–	–	–	–	–	21	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	–	19	–	–	–	–	–	25	41
Argentinean	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	–	–	–	–	25	41
Colombian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	19	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.													
	Tract 9	Tract 10 (pt.)	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21	Tract 22
ANCESTRY														
All persons	**1 345**	**3 768**	**4 810**	**2 419**	**2 293**	**3 571**	**3 498**	**2 831**	**777**	**690**	**2 043**	**1 525**	**1 873**	**2 978**
Ancestry specified	1 177	3 162	4 580	2 321	2 092	3 317	3 072	2 434	608	563	1 706	1 220	1 553	2 801
Single ancestry	942	2 509	2 791	1 267	1 292	1 887	1 674	1 229	413	457	1 373	1 070	1 432	2 380
Multiple ancestry	235	653	1 789	1 054	800	1 430	1 398	1 205	195	106	333	150	121	421
Ancestry unclassified or not reported	168	606	230	98	201	254	426	397	169	127	337	305	320	177
SELECTED ANCESTRY GROUPS														
Total ancestries reported	**2 690**	**7 536**	**9 620**	**4 838**	**4 586**	**7 142**	**6 996**	**5 662**	**1 554**	**1 380**	**4 086**	**3 050**	**3 746**	**5 956**
Arab	–	–	6	24	7	21	7	10	–	–	–	–	–	–
Austrian	–	–	14	12	32	8	23	30	–	6	–	7	–	9
Belgian	11	45	127	65	96	203	169	39	–	–	15	–	17	50
Canadian	7	–	25	13	8	6	14	–	–	6	11	–	–	12
Czech	18	5	36	19	6	12	11	21	–	6	–	–	–	–
Danish	–	22	–	–	6	7	–	6	–	–	–	–	–	–
Dutch	–	106	232	75	39	183	95	65	16	23	23	9	–	14
English	76	85	551	347	364	370	338	388	34	53	71	67	25	75
Finnish	–	–	6	7	–	–	–	9	–	–	–	–	–	11
French (except Basque)	31	56	146	105	103	189	157	54	8	36	65	60	–	38
French Canadian	7	–	–	–	13	–	13	–	21	–	–	–	–	–
German	255	406	1 744	833	898	1 502	1 272	1 089	187	136	220	122	53	305
Greek	21	–	66	43	–	16	11	6	–	–	7	–	–	–
Hungarian	23	11	361	185	83	289	127	174	–	23	18	18	–	54
Irish	199	412	838	505	367	477	710	693	97	46	151	80	30	226
Italian	29	79	251	177	32	181	97	98	72	21	72	12	49	102
Lithuanian	–	5	10	20	6	–	–	–	–	–	8	–	–	–
Norwegian	–	8	10	73	24	32	75	5	–	6	–	–	–	16
Polish	101	112	827	351	205	498	312	180	29	100	125	95	153	983
Portuguese	–	–	7	–	6	–	–	–	–	10	–	–	–	–
Romanian	–	–	–	11	8	–	–	–	–	–	–	–	–	–
Russian	–	–	30	88	47	15	7	60	–	–	9	–	–	–
Scotch-Irish	5	5	70	55	28	83	71	39	–	12	5	–	–	6
Scottish	4	31	121	55	63	82	49	95	26	–	–	–	–	–
Slovak	13	20	39	–	7	16	6	52	–	–	6	–	6	12
Subsaharan African	12	35	–	–	–	–	5	–	20	–	–	8	11	–
Swedish	8	14	102	47	60	33	83	65	21	–	24	–	–	9
Swiss	40	6	9	12	27	12	12	47	–	–	–	–	–	–
Ukrainian	–	–	–	–	16	–	–	–	–	–	–	–	8	6
United States or American	67	34	134	22	53	109	185	64	41	13	65	41	33	92
Welsh	–	–	27	15	5	58	27	39	11	–	–	–	–	–
West Indian (excluding Hispanic origin groups)	–	9	20	–	–	–	–	8	–	–	–	–	–	–
Yugoslavian	–	–	–	10	6	7	–	–	–	–	–	–	–	–
Other ancestries	1 716	5 983	3 722	1 608	1 910	2 707	3 029	2 274	952	883	3 179	2 514	3 361	3 876
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American	–	–	–	–	–	–	10	–	–	–	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	10	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	2	5	–	–	36	–	9	–	–	–	–	–	–	–
Argentinean	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	13	–	9	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Peruvian	–	3	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other South American	–	2	–	–	23	–	–	–	–	–	–	–	–	–

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.												
	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35
ANCESTRY													
All persons	**1 608**	**3 000**	**1 904**	**3 189**	**1 422**	**1 533**	**1 444**	**2 601**	**3 702**	**5 785**	**3 131**	**3 598**	**3 028**
Ancestry specified	1 407	2 758	1 579	2 933	1 322	1 455	1 326	2 318	3 284	5 259	2 795	3 368	2 804
Single ancestry	1 369	2 214	1 076	1 773	1 097	999	1 114	1 596	1 768	2 737	1 441	2 495	1 608
Multiple ancestry	38	544	503	1 160	225	456	212	722	1 516	2 522	1 354	873	1 196
Ancestry unclassified or not reported	201	242	325	256	100	78	118	283	418	526	336	230	224
SELECTED ANCESTRY GROUPS													
Total ancestries reported	**3 216**	**6 000**	**3 808**	**6 378**	**2 844**	**3 066**	**2 888**	**5 202**	**7 404**	**11 570**	**6 262**	**7 196**	**6 056**
Arab	–	14	–	–	5	–	5	–	7	9	15	16	6
Austrian	–	–	7	5	–	7	7	8	7	63	20	33	13
Belgian	6	44	95	149	8	30	6	39	93	62	99	46	88
Canadian	–	–	–	–	–	–	–	–	7	5	–	7	10
Czech	–	46	–	23	11	–	–	–	8	20	38	–	7
Danish	–	15	–	25	–	–	–	13	–	36	–	16	83
Dutch	–	41	39	81	9	38	4	113	192	299	173	101	147
English	5	75	55	278	16	74	34	282	355	798	332	120	399
Finnish	–	5	–	–	–	–	–	–	–	–	–	–	5
French (except Basque)	4	92	42	111	32	57	33	88	61	185	154	107	209
French Canadian	–	–	–	22	–	8	–	14	14	24	12	14	17
German	68	340	384	801	169	331	280	593	1 584	2 206	1 408	855	1 081
Greek	–	–	–	5	–	–	4	–	24	25	11	4	–
Hungarian	17	54	171	289	52	245	25	121	140	353	120	570	289
Irish	–	208	177	315	63	161	72	314	723	1 254	506	332	467
Italian	7	72	55	52	9	46	12	68	133	152	156	147	71
Lithuanian	–	10	7	–	–	–	8	22	17	60	–	–	4
Norwegian	–	–	–	40	–	–	–	4	14	28	13	6	13
Polish	19	744	577	1 095	599	406	38	106	325	660	287	446	304
Portuguese	–	–	–	–	–	–	–	–	–	–	7	–	24
Romanian	–	–	–	–	–	–	–	–	–	–	–	14	–
Russian	–	9	12	6	–	–	–	–	6	58	–	–	23
Scotch-Irish	–	23	22	39	–	41	23	23	27	196	50	11	89
Scottish	–	19	–	42	11	6	8	21	69	148	67	22	31
Slovak	–	44	–	5	–	–	–	6	8	92	7	76	28
Subsaharan African	–	–	–	–	–	–	–	–	7	–	–	14	–
Swedish	–	9	4	85	–	26	–	13	54	135	145	24	67
Swiss	–	–	6	–	–	–	–	19	–	45	16	–	4
Ukrainian	–	–	–	5	–	–	–	–	–	21	4	–	7
United States or American	84	144	72	87	15	35	–	173	177	243	110	133	62
Welsh	–	–	–	–	22	–	7	–	16	87	22	6	7
West Indian (excluding Hispanic origin groups)	–	–	11	–	–	–	–	–	9	–	–	–	–
Yugoslavian	–	–	–	–	–	–	–	–	–	–	–	–	–
Other ancestries	2 994	3 965	2 066	2 763	1 817	1 540	2 315	3 132	3 292	4 150	2 395	3 949	2 447
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–	–	–	5	–	–
Central American	–	–	–	–	–	10	–	6	–	–	–	25	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	10	–	6	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–	–	–	25	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	–	49	–	–	–	–	–	–	23	14	13	–	5
Argentinean	–	–	–	–	–	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	–	–	–	–	–
Colombian	–	49	–	–	–	–	–	–	7	14	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	16	–	13	–	–
Peruvian	–	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–	–	–	–	5

Table 16. **Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									Remainder of St. Joseph County			
	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)
ANCESTRY													
All persons	**1 187**	**920**	**231**	**1 854**	**471**	**1 716**	**4 549**	–	–	–	–	–	–
Ancestry specified	1 163	877	223	1 802	386	1 569	4 368	–	–	–	–	–	–
Single ancestry	508	558	89	1 036	137	1 062	2 316	–	–	–	–	–	–
Multiple ancestry	655	319	134	766	249	507	2 052	–	–	–	–	–	–
Ancestry unclassified or not reported	24	43	8	52	85	147	181	–	–	–	–	–	–
SELECTED ANCESTRY GROUPS													
Total ancestries reported	**2 374**	**1 840**	**462**	**3 708**	**942**	**3 432**	**9 098**	–	–	–	–	–	–
Arab	5	–	–	12	–	10	14	–	–	–	–	–	–
Austrian	–	–	9	7	–	16	27	–	–	–	–	–	–
Belgian	5	16	–	70	–	39	114	–	–	–	–	–	–
Canadian	–	21	–	–	–	10	–	–	–	–	–	–	–
Czech	–	–	7	–	16	10	10	–	–	–	–	–	–
Danish	–	5	8	28	–	21	16	–	–	–	–	–	–
Dutch	79	20	–	44	73	40	175	–	–	–	–	–	–
English	189	59	45	275	53	218	672	–	–	–	–	–	–
Finnish	–	–	–	–	–	8	–	–	–	–	–	–	–
French (except Basque)	27	23	9	90	8	62	144	–	–	–	–	–	–
French Canadian	–	13	5	–	7	–	39	–	–	–	–	–	–
German	444	217	87	570	206	667	1 993	–	–	–	–	–	–
Greek	9	–	–	36	–	–	–	–	–	–	–	–	–
Hungarian	50	26	9	85	44	66	263	–	–	–	–	–	–
Irish	384	198	48	422	79	267	875	–	–	–	–	–	–
Italian	77	32	–	140	31	52	230	–	–	–	–	–	–
Lithuanian	–	–	6	–	–	9	27	–	–	–	–	–	–
Norwegian	–	–	–	73	–	10	47	–	–	–	–	–	–
Polish	214	123	6	212	34	190	644	–	–	–	–	–	–
Portuguese	–	–	–	–	–	11	–	–	–	–	–	–	–
Romanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Russian	19	–	7	16	–	9	102	–	–	–	–	–	–
Scotch-Irish	68	–	16	28	–	63	64	–	–	–	–	–	–
Scottish	22	11	18	5	–	21	135	–	–	–	–	–	–
Slovak	7	–	–	15	–	11	–	–	–	–	–	–	–
Subsaharan African	–	–	–	–	–	21	–	–	–	–	–	–	–
Swedish	32	22	–	59	–	51	157	–	–	–	–	–	–
Swiss	12	–	6	11	–	10	86	–	–	–	–	–	–
Ukrainian	26	–	7	–	7	–	–	–	–	–	–	–	–
United States or American	–	18	–	38	9	50	93	–	–	–	–	–	–
Welsh	–	9	–	–	–	9	72	–	–	–	–	–	–
West Indian (excluding Hispanic origin groups)	10	–	–	–	–	–	–	–	–	–	–	–	–
Yugoslavian	–	–	–	13	–	–	8	–	–	–	–	–	–
Other ancestries	674	967	146	1 424	368	1 426	3 013	–	–	–	–	–	–
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American	–	–	–	11	–	–	–	–	–	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	11	–	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	16	–	9	–	–	–	–	–	–	–	–	–	–
Argentinean	–	–	–	–	–	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	16	–	–	–	–	–	–	–	–	–	–	–	–
Other South American	–	–	9	–	–	–	–	–	–	–	–	–	–

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.												
	Tract 32 (pt.)	Tract 34 (pt.)	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)
ANCESTRY													
All persons	–	**136**	**115**	**291**	**3 517**	**5 073**	**2 696**	**4 399**	**8 068**	**2 864**	**5 204**	**7 903**	–
Ancestry specified	–	131	83	274	3 256	4 804	2 524	4 127	7 679	2 515	4 886	7 059	–
Single ancestry	–	99	73	196	1 674	2 666	1 398	2 238	4 016	1 366	2 530	3 807	–
Multiple ancestry	–	32	10	78	1 582	2 138	1 126	1 889	3 663	1 149	2 356	3 252	–
Ancestry unclassified or not reported	–	5	32	17	261	269	172	272	389	349	318	844	–
SELECTED ANCESTRY GROUPS													
Total ancestries reported	–	**272**	**230**	**582**	**7 034**	**10 146**	**5 392**	**8 798**	**16 136**	**5 728**	**10 408**	**15 806**	–
Arab	–	–	–	–	–	–	–	–	40	8	7	22	–
Austrian	–	–	–	–	5	49	33	10	62	10	10	22	–
Belgian	–	–	–	–	195	276	112	106	34	29	30	139	–
Canadian	–	–	–	–	–	–	–	17	7	6	21	10	–
Czech	–	–	–	–	23	22	19	5	82	21	–	63	–
Danish	–	–	–	–	13	–	–	20	32	6	11	114	–
Dutch	–	–	–	13	266	165	116	247	59	79	163	395	–
English	–	23	–	58	500	400	296	356	440	303	625	717	–
Finnish	–	–	–	–	–	8	–	–	14	–	15	–	–
French (except Basque)	–	–	–	27	211	241	82	181	353	102	301	227	–
French Canadian	–	–	–	–	8	19	46	6	108	15	44	57	–
German	–	44	41	186	1 396	1 753	953	1 469	2 619	1 159	2 009	2 748	–
Greek	–	–	–	–	14	–	–	18	20	–	43	11	–
Hungarian	–	–	–	4	124	579	231	232	99	169	346	501	–
Irish	–	–	–	–	604	725	475	826	3 327	526	1 024	1 830	–
Italian	–	–	–	–	47	151	116	110	1 087	98	215	578	–
Lithuanian	–	–	–	–	9	5	21	–	34	12	8	38	–
Norwegian	–	–	–	–	17	39	37	56	76	26	30	20	–
Polish	–	59	–	–	608	1 775	621	1 232	623	448	894	1 332	–
Portuguese	–	–	–	–	–	–	5	6	7	7	–	41	–
Romanian	–	–	–	–	–	11	–	–	8	22	–	9	–
Russian	–	–	–	–	22	7	20	13	37	24	38	29	–
Scotch-Irish	–	–	–	30	111	54	44	114	128	70	159	100	–
Scottish	–	–	10	–	108	75	68	66	138	49	146	151	–
Slovak	–	–	–	–	43	52	38	46	171	12	26	84	–
Subsaharan African	–	–	–	–	–	–	–	–	–	–	–	11	–
Swedish	–	–	–	29	125	85	40	72	84	58	158	149	–
Swiss	–	–	–	5	12	12	–	17	37	32	55	52	–
Ukrainian	–	–	–	–	–	–	–	13	65	22	8	23	–
United States or American	–	–	20	–	140	102	111	109	45	142	265	188	–
Welsh	–	–	–	–	33	17	38	–	35	–	7	37	–
West Indian (excluding Hispanic origin groups)	–	–	–	–	–	–	–	6	26	–	–	–	–
Yugoslavian	–	–	–	–	–	–	–	6	20	–	–	–	–
Other ancestries	–	146	159	230	2 376	3 460	1 845	3 418	5 979	2 250	3 639	5 917	–
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–	10	–	–	–	–
Central American	–	–	–	–	–	–	–	–	20	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	12	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	8	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	5	–	–	54	–	–	20	–
Argentinean	–	–	–	–	–	–	–	–	8	–	–	11	–
Chilean	–	–	–	–	–	–	–	–	8	–	–	9	–
Colombian	–	–	–	–	–	5	–	–	11	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	7	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	12	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	8	–	–	–	–

Table 16. **Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.												
	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
ANCESTRY													
All persons	**594**	**1 045**	**2 474**	**11 000**	**215**	**2 800**	**2 395**	**3 292**	**3 649**	**2 994**	**2 799**	**3 339**	**1 814**
Ancestry specified	554	1 016	2 126	9 945	172	2 606	2 285	3 134	3 383	2 724	2 457	2 925	1 665
Single ancestry	319	542	1 108	5 394	98	1 510	1 167	1 630	1 826	1 569	1 324	1 402	973
Multiple ancestry	235	474	1 018	4 551	74	1 096	1 118	1 504	1 557	1 155	1 133	1 523	692
Ancestry unclassified or not reported	40	29	348	1 055	43	194	110	158	266	270	342	414	149
SELECTED ANCESTRY GROUPS													
Total ancestries reported	**1 188**	**2 090**	**4 948**	**22 000**	**430**	**5 600**	**4 790**	**6 584**	**7 298**	**5 988**	**5 598**	**6 678**	**3 628**
Arab	–	7	–	35	–	19	8	17	–	–	–	–	–
Austrian	–	9	7	66	–	41	8	12	41	–	5	–	8
Belgian	20	23	65	520	–	85	43	57	131	27	23	47	162
Canadian	–	–	–	54	–	7	–	–	6	16	4	5	–
Czech	–	21	–	15	–	–	–	21	–	5	27	27	–
Danish	11	–	7	15	–	22	–	13	28	17	24	11	27
Dutch	14	60	144	594	–	168	86	165	220	266	234	180	10
English	62	184	326	1 487	5	555	350	576	381	297	343	460	173
Finnish	–	–	–	26	–	–	–	–	–	–	–	18	–
French (except Basque)	26	27	129	371	–	139	137	167	106	111	117	75	87
French Canadian	–	–	12	26	–	–	–	12	26	27	32	31	14
German	270	316	1 073	4 963	103	1 284	1 114	1 321	1 504	1 592	1 344	1 713	1 246
Greek	–	6	–	39	–	–	–	37	19	6	2	9	–
Hungarian	21	27	99	489	5	40	176	255	365	159	71	126	14
Irish	137	281	581	1 763	69	297	529	593	678	443	551	716	234
Italian	19	46	55	409	–	123	64	90	72	65	17	91	12
Lithuanian	14	–	6	10	–	–	–	25	7	–	2	7	–
Norwegian	22	54	–	45	–	–	63	67	11	16	17	7	7
Polish	67	80	220	1 158	35	312	357	458	698	280	169	245	78
Portuguese	–	–	–	14	–	–	–	8	–	2	–	10	6
Romanian	21	7	–	4	–	33	–	–	17	–	6	4	–
Russian	–	68	–	32	–	–	16	23	–	5	–	3	–
Scotch-Irish	18	8	49	242	–	51	49	70	66	57	35	30	–
Scottish	10	21	33	150	–	80	31	48	58	24	18	28	47
Slovak	–	41	19	37	–	14	58	8	21	14	10	9	5
Subsaharan African	–	–	–	2	–	–	–	–	–	–	8	–	–
Swedish	–	8	70	302	–	118	101	77	95	75	85	62	41
Swiss	–	–	–	138	–	18	–	42	34	30	6	39	56
Ukrainian	–	7	20	18	–	–	–	–	15	–	–	–	–
United States or American	–	53	62	624	–	77	84	108	86	133	142	190	51
Welsh	–	–	11	79	–	65	9	61	6	13	16	29	–
West Indian (excluding Hispanic origin groups)	–	–	–	–	–	–	–	–	–	–	–	–	–
Yugoslavian	–	–	–	8	–	–	–	20	–	–	–	7	–
Other ancestries	445	708	1 900	8 136	205	1 985	1 453	2 080	2 562	2 250	2 251	2 408	1 337
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic)	–	–	–	–	–	–	–	18	–	–	–	–	–
Central American	–	–	–	3	–	–	–	–	–	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	3	–	–	–	–	–	–	–	–	–
Central American, origin not specified	–	–	–	–	–	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	–	–	–	–	–	–	5	–
Argentinean	–	–	–	–	–	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	–	–	–	5	–
Colombian	–	–	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 17. Social Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105
PLACE OF BIRTH										
All persons	**247 052**	**247 052**	**20 232**	**42 608**	**105 536**	**1 533**	**5 785**	**3 734**	**5 453**	**2 980**
Native	239 628	239 628	19 526	41 513	101 990	1 449	5 694	3 437	5 312	2 958
Foreign born	7 424	7 424	706	1 095	3 546	84	91	297	141	22
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	1 315	1 315	29	230	811	23	9	67	29	–
Persons 5 years and over	**229 176**	**229 176**	**18 635**	**39 473**	**97 019**	**1 448**	**5 343**	**3 378**	**5 012**	**2 761**
In linguistically isolated households	2 096	2 096	48	255	1 322	23	9	118	44	–
Speak a language other than English	16 164	16 164	963	2 102	8 895	183	175	579	371	112
Do not speak English "very well"	5 098	5 098	249	675	2 971	80	23	201	92	33
Speak Spanish	4 629	4 629	221	425	2 894	42	38	142	34	40
Do not speak English "very well"	1 544	1 544	56	196	1 043	21	9	64	26	19
Linguistically isolated	418	418	14	28	324	–	9	32	–	–
Speak an Asian or Pacific Island language	1 292	1 292	61	147	521	54	–	28	38	7
Do not speak English "very well"	553	553	–	58	266	36	–	19	18	7
Linguistically isolated	326	326	–	25	119	7	–	–	18	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**67 863**	**67 863**	**6 638**	**10 327**	**25 541**	**281**	**1 460**	**945**	**1 477**	**682**
Preprimary school	5 073	5 073	750	835	2 190	36	140	56	127	45
Public school	2 710	2 710	296	436	1 312	28	48	38	66	28
Elementary or high school	40 737	40 737	4 575	6 900	17 317	167	948	676	1 070	499
Public school	33 965	33 965	3 587	6 208	14 186	144	592	568	972	453
College	22 053	22 053	1 313	2 592	6 034	78	372	213	280	138
Public college	9 720	9 720	964	1 790	4 008	73	269	164	248	124
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**154 443**	**154 443**	**12 220**	**27 221**	**67 916**	**1 099**	**3 922**	**2 353**	**3 446**	**1 975**
Less than 9th grade	11 545	11 545	186	2 082	6 243	212	170	316	316	123
9th to 12th grade, no diploma	25 424	25 424	634	4 947	12 786	287	321	694	679	383
High school graduate (includes equivalency)	53 175	53 175	3 159	10 204	21 301	369	1 069	768	1 242	846
Some college, no degree	26 288	26 288	2 412	4 537	11 423	125	766	359	484	310
Associate degree	8 322	8 322	827	1 424	3 629	33	299	58	213	140
Bachelor's degree	17 179	17 179	2 922	2 434	7 234	73	825	125	254	124
Graduate or professional degree	12 510	12 510	2 080	1 593	5 300	–	472	33	258	49
Percent high school graduate or higher	76.1	76.1	93.3	74.2	72.0	54.6	87.5	57.1	71.1	74.4
Percent bachelor's degree or higher	19.2	19.2	40.9	14.8	18.5	6.6	33.1	6.7	14.9	8.8
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	279	279	54	381	454	253	227	707	270	335
Children ever born per 1,000 women 25 to 34 years	1 452	1 452	1 530	1 397	1 451	1 151	1 293	1 546	1 737	1 572
Children ever born per 1,000 women 35 to 44 years	2 021	2 021	2 179	1 866	2 000	2 403	1 978	2 533	2 297	2 165
RESIDENCE IN 1985										
Persons 5 years and over	**229 176**	**229 176**	**18 635**	**39 473**	**97 019**	**1 448**	**5 343**	**3 378**	**5 012**	**2 761**
Same house	127 254	127 254	9 219	20 894	54 264	939	3 294	2 310	2 838	1 632
Different house in United States	99 825	99 825	9 300	18 236	41 934	509	2 040	1 017	2 174	1 129
Central city of this MSA/PMSA	45 225	45 225	2 596	9 492	24 847	326	1 204	718	1 328	611
Remainder of this MSA/PMSA	15 366	15 366	2 154	2 352	3 594	26	167	130	222	274
Different MSA/PMSA	30 676	30 676	3 776	4 655	10 613	132	581	146	436	158
Not in an MSA/PMSA	8 558	8 558	774	1 737	2 880	25	88	23	188	86
Abroad	2 097	2 097	116	343	821	–	9	51	–	–
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	214 194	214 194	20 232	42 608	105 536	1 533	5 785	3 598	5 453	2 980
In housing units on properties of less than 1 acre	159 536	159 536	17 295	30 953	82 169	1 385	5 311	3 036	4 318	2 516
Rural population	32 858	32 858	–	–	–	–	–	136	–	–
In housing units on properties of less than 1 acre	14 028	14 028	–	–	–	–	–	89	–	–
On farms	2 691	2 691	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	**115 613**	**115 613**	**10 102**	**21 138**	**46 767**	**636**	**2 756**	**1 471**	**2 456**	**1 528**
Car, truck, or van	104 124	104 124	9 599	19 527	42 352	584	2 614	1 315	2 320	1 439
Drove alone	91 988	91 988	9 028	17 298	36 160	499	2 268	1 093	2 076	1 252
Carpooled	12 136	12 136	571	2 229	6 192	85	346	222	244	187
Public transportation (including taxicab)	2 200	2 200	43	287	1 718	18	39	54	10	5
Bus or trolley bus or streetcar or trolley car	2 067	2 067	37	268	1 643	18	39	54	10	5
Subway or elevated, railroad, or ferryboat	45	45	–	11	15	–	–	–	–	–
Walked	5 389	5 389	114	727	1 498	22	28	65	66	43
Other means	1 248	1 248	55	195	554	12	8	7	8	–
Worked at home	2 652	2 652	291	402	645	–	67	30	52	41
Persons per car, truck, or van	1.07	1.07	1.03	1.07	1.08	1.09	1.07	1.09	1.07	1.07
Mean travel time to work (minutes)	18.1	18.1	20.1	18.3	17.1	20.1	16.1	16.7	18.4	21.5
Departure time for work:										
5:00 a.m. to 5:59 a.m.	7 883	7 883	408	1 640	2 965	118	65	131	116	163
6:00 a.m. to 6:59 a.m.	21 741	21 741	1 778	4 351	8 451	157	289	361	494	398
7:00 a.m. to 7:59 a.m.	36 522	36 522	4 036	6 299	14 804	146	1 071	344	738	424
8:00 a.m. to 8:59 a.m.	15 850	15 850	1 788	2 832	6 778	59	646	186	274	205
All other times	30 965	30 965	1 801	5 614	13 124	156	618	419	782	297
Worked in MSA of residence	98 792	98 792	8 144	17 115	42 289	531	2 437	1 340	2 008	1 118
South Bend city	61 152	61 152	4 162	7 510	32 166	416	1 926	1 017	767	447
Mishawaka city	20 288	20 288	1 827	7 808	5 893	44	375	160	1 054	591
Osceola town	575	575	24	127	103	–	–	22	16	–
Walkerton town	689	689	–	–	38	–	15	–	–	–
Remainder of St. Joseph County	16 088	16 088	2 131	1 670	4 089	71	121	141	171	80
Worked outside MSA of residence	16 821	16 821	1 958	4 023	4 478	105	319	131	448	410
Cass County, MI	503	503	85	113	148	6	14	–	–	–
Elkhart city	6 900	6 900	883	2 210	1 513	27	159	56	304	239
Goshen city	431	431	22	96	78	–	–	–	10	–
Remainder of Elkhart–Goshen, IN MSA	3 411	3 411	266	940	872	29	22	29	88	91
Michigan City city	233	233	28	20	93	–	–	–	–	12
La Porte city	314	314	11	29	58	–	–	–	–	–
Remainder of La Porte County	213	213	11	–	57	–	14	–	–	–
Starke County	82	82	–	–	21	–	–	8	–	–
Bremen town	274	274	–	44	92	–	7	9	–	9
Plymouth city	370	370	8	23	163	8	18	–	–	–
Remainder of Marshall County	401	401	7	25	118	–	5	–	–	–
Gary–Hammond, IN PMSA	160	160	7	23	53	–	–	–	–	3
Buchanan city, MI	230	230	54	–	60	–	–	–	–	–
Niles city (pt.), MI	195	195	41	23	99	–	–	7	–	13
Remainder of Benton Harbor, MI MSA	1 322	1 322	215	144	424	25	7	15	10	3
Worked elsewhere	1 782	1 782	320	333	629	10	73	7	36	40

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03
PLACE OF BIRTH										
All persons	**3 883**	**5 319**	**8 299**	**5 089**	**8 374**	**2 300**	**5 353**	**3 962**	**4 983**	**2 928**
Native	3 741	5 243	7 821	4 832	8 071	2 191	5 174	3 685	4 784	2 899
Foreign born	142	76	478	257	303	109	179	277	199	29
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	9	37	48	5	9	4	7	31	33	9
Persons 5 years and over	**3 560**	**4 995**	**8 168**	**4 781**	**7 904**	**2 156**	**4 926**	**3 691**	**4 654**	**2 788**
In linguistically isolated households	15	60	100	10	9	9	7	31	33	14
Speak a language other than English	134	332	732	337	463	110	192	343	258	68
Do not speak English "very well"	41	88	185	82	78	33	32	63	80	41
Speak Spanish	61	36	282	86	156	9	63	117	59	6
Do not speak English "very well"	14	12	53	19	9	–	12	20	34	6
Linguistically isolated	–	12	–	–	9	–	7	–	9	–
Speak an Asian or Pacific Island language	–	–	246	54	61	12	39	36	8	–
Do not speak English "very well"	–	–	111	21	–	–	–	–	–	–
Linguistically isolated	–	–	90	–	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**990**	**1 185**	**7 108**	**1 481**	**3 132**	**711**	**1 901**	**924**	**1 229**	**689**
Preprimary school	100	54	40	95	128	67	235	51	83	65
Public school	49	33	21	55	38	–	105	16	33	55
Elementary or high school	671	875	124	668	1 197	463	1 320	382	817	491
Public school	446	733	71	563	845	377	1 083	352	694	477
College	219	256	6 944	718	1 807	181	346	491	329	133
Public college	143	221	176	248	315	159	252	204	233	124
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**2 545**	**3 531**	**1 449**	**3 276**	**4 668**	**1 460**	**3 088**	**2 444**	**3 229**	**2 009**
Less than 9th grade	69	448	35	93	286	9	55	131	113	236
9th to 12th grade, no diploma	308	666	113	354	736	126	242	448	467	449
High school graduate (includes equivalency)	1 010	1 585	238	1 089	1 497	381	761	792	1 044	797
Some college, no degree	462	458	145	694	946	261	443	474	661	268
Associate degree	156	163	37	179	274	120	241	50	166	99
Bachelor's degree	396	158	306	525	476	324	742	321	481	132
Graduate or professional degree	144	53	575	342	453	239	604	228	297	28
Percent high school graduate or higher	85.2	68.5	89.8	86.4	78.1	90.8	90.4	76.3	82.0	65.9
Percent bachelor's degree or higher	21.2	6.0	60.8	26.5	19.9	38.6	43.6	22.5	24.1	8.0
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	–	560	21	154	80	222	42	509	244	–
Children ever born per 1,000 women 25 to 34 years	1 317	1 805	449	1 114	1 466	1 574	1 393	897	979	1 641
Children ever born per 1,000 women 35 to 44 years	1 871	2 128	1 681	1 852	2 115	2 023	2 178	1 867	1 934	2 190
RESIDENCE IN 1985										
Persons 5 years and over	**3 560**	**4 995**	**8 168**	**4 781**	**7 904**	**2 156**	**4 926**	**3 691**	**4 654**	**2 788**
Same house	2 185	3 139	1 045	2 777	4 469	1 416	2 130	957	2 211	1 892
Different house in United States	1 311	1 856	6 699	1 922	3 310	716	2 739	2 604	2 376	896
Central city of this MSA/PMSA	604	846	323	852	839	252	655	870	772	436
Remainder of this MSA/PMSA	287	614	141	280	636	159	612	326	349	235
Different MSA/PMSA	375	275	5 503	630	1 509	238	1 316	1 085	834	180
Not in an MSA/PMSA	45	121	732	160	326	67	156	323	421	45
Abroad	64	–	424	82	125	24	57	130	67	–
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	1 636	4 952	8 299	5 089	8 374	2 300	5 353	3 962	4 916	1 881
In housing units on properties of less than 1 acre	1 387	3 734	701	3 781	5 392	1 865	4 301	869	2 422	1 573
Rural population	2 247	367	–	–	–	–	–	–	67	1 047
In housing units on properties of less than 1 acre	1 524	174	–	–	–	–	–	–	67	461
On farms	38	–	–	–	–	–	–	–	–	10
JOURNEY TO WORK										
Workers 16 years and over	**1 995**	**2 441**	**2 868**	**2 717**	**3 948**	**1 296**	**2 475**	**2 125**	**2 759**	**1 457**
Car, truck, or van	1 939	2 290	654	2 525	3 157	1 248	2 350	1 971	2 554	1 358
Drove alone	1 739	2 036	554	2 279	2 809	1 171	2 156	1 744	2 282	1 242
Carpooled	200	254	100	246	348	77	194	227	272	116
Public transportation (including taxicab)	12	30	2	9	13	–	24	16	46	7
Bus or trolley bus or streetcar or trolley car	12	30	2	9	11	–	24	16	38	–
Subway or elevated, railroad, or ferryboat	–	–	–	–	2	–	–	–	–	7
Walked	–	64	1 938	102	643	20	11	99	66	14
Other means	13	22	84	35	27	6	23	34	49	25
Worked at home	31	35	190	46	108	22	67	5	44	53
Persons per car, truck, or van	1.06	1.06	1.08	1.05	1.06	1.03	1.04	1.06	1.06	1.05
Mean travel time to work (minutes)	19.1	18.1	8.2	15.2	15.8	19.7	21.4	18.7	16.4	23.3
Departure time for work:										
5:00 a.m. to 5:59 a.m.	160	249	39	106	174	41	72	101	141	167
6:00 a.m. to 6:59 a.m.	326	568	91	407	518	293	495	349	405	346
7:00 a.m. to 7:59 a.m.	775	676	300	1 027	991	503	918	635	1 007	311
8:00 a.m. to 8:59 a.m.	214	253	227	411	660	177	457	412	409	162
All other times	489	660	2 021	720	1 497	260	466	623	753	418
Worked in MSA of residence	1 767	2 275	2 819	2 420	3 532	1 055	2 016	1 805	2 399	1 057
South Bend city	1 285	1 691	2 394	1 557	1 644	572	1 016	945	1 164	441
Mishawaka city	166	201	100	417	405	220	552	611	1 013	398
Osceola town	12	5	2	12	17	–	6	–	20	–
Walkerton town	–	–	–	–	–	–	–	–	–	–
Remainder of St. Joseph County	304	378	323	434	1 466	263	442	249	202	218
Worked outside MSA of residence	228	166	49	297	416	241	459	320	360	400
Cass County, MI	–	–	7	34	–	–	6	–	29	–
Elkhart city	65	35	11	82	61	82	200	181	187	236
Goshen city	–	–	8	24	9	–	6	–	8	–
Remainder of Elkhart–Goshen, IN MSA	31	30	5	50	112	49	59	84	48	121
Michigan City city	8	6	–	–	–	–	5	–	–	–
La Porte city	–	19	–	–	10	5	–	13	–	9
Remainder of La Porte County	6	–	–	–	–	–	11	–	–	–
Starke County	–	6	–	6	–	–	–	–	–	–
Bremen town	–	–	–	–	–	–	–	–	–	–
Plymouth city	6	12	–	–	3	–	–	–	–	–
Remainder of Marshall County	–	4	–	6	12	–	–	10	–	–
Gary–Hammond, IN PMSA	5	–	–	2	8	–	–	–	–	–
Buchanan city, MI	5	–	–	7	42	6	25	–	–	–
Niles city (pt.), MI	7	–	–	–	–	11	6	–	–	–
Remainder of Benton Harbor, MI MSA	72	37	7	27	139	25	63	–	65	15
Worked elsewhere	23	17	11	59	20	63	78	32	23	19

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings af symbals, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Jaseph County—Can.					Granger CDP, St. Jaseph County			
	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)
PLACE OF BIRTH									
All persans	**11 740**	**3 717**	**5 214**	**6 944**	**3 292**	**2 564**	**3 891**	**2 300**	**5 292**
Native	11 394	3 704	5 092	6 858	3 245	2 429	3 722	2 191	5 120
Foreign born	346	13	122	86	47	135	169	109	172
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated haseholds	27	–	10	10	6	–	13	4	7
Persans 5 years and over	**10 957**	**3 350**	**5 017**	**6 554**	**3 050**	**2 383**	**3 658**	**2 156**	**4 865**
In linguistically isolated haseholds	64	–	10	10	15	–	19	9	7
Speak a language ather than English	573	60	265	222	149	203	221	110	185
Da nat speak English "very well"	187	9	48	74	32	68	41	33	32
Speak Spanish	133	36	42	73	31	15	73	9	63
Do nat speak English "very well"	26	–	7	27	–	15	12	–	12
Linguistically isalated	–	–	–	–	–	–	7	–	7
Speak an Asian or Pacific Island language	130	–	15	16	–	–	10	12	39
Da nat speak English "very well"	45	–	7	8	–	–	–	–	–
Linguistically isalated	37	–	–	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persans 3 years and over enrolled in school	**2 813**	**1 135**	**1 282**	**1 777**	**772**	**882**	**1 180**	**711**	**1 862**
Preprimary school	244	83	52	193	67	102	107	67	235
Public school	107	49	20	96	31	12	27	–	105
Elementary ar high schaal	2 042	820	795	1 231	481	577	810	463	1 281
Public school	1 919	721	645	840	326	312	501	377	1 059
College	527	232	435	353	224	203	263	181	346
Public college	471	157	360	251	197	116	166	159	252
EDUCATIONAL ATTAINMENT									
Persans 25 years and over	**7 508**	**2 112**	**3 609**	**4 742**	**2 302**	**1 582**	**2 561**	**1 460**	**3 073**
Less than 9th grade	481	53	171	189	77	8	75	9	55
9th ta 12th grade, na diplama	1 247	313	355	563	357	38	85	126	234
High school graduate (includes equivalency)	3 060	908	1 154	1 591	840	297	484	381	761
Same college, na degree	1 213	479	672	929	409	378	628	261	443
Associate degree	345	155	193	310	79	81	139	120	234
Bachelar's degree	714	134	568	607	285	443	649	324	742
Graduate or prafessiana degree	448	70	496	553	255	337	501	239	604
Percent high school graduate ar higher	77.0	82.7	85.4	84.1	81.1	97.1	93.8	90.8	90.6
Percent bachelor's degree ar higher	15.5	9.7	29.5	24.5	23.5	49.3	44.9	38.6	43.8
FERTILITY									
Children ever born per 1,000 wamen 15 to 24 years	217	320	77	271	223	–	24	222	43
Children ever barn per 1,000 wamen 25 to 34 years	1 527	1 618	687	1 333	1 695	1 659	1 545	1 574	1 337
Children ever barn per 1,000 wamen 35 to 44 years	2 003	2 019	2 003	1 813	1 837	2 220	2 287	2 023	2 178
RESIDENCE IN 1985									
Persans 5 years and over	**10 957**	**3 350**	**5 017**	**6 554**	**3 050**	**2 383**	**3 658**	**2 156**	**4 865**
Same hause	6 864	1 802	2 426	4 014	2 020	1 309	1 937	1 416	2 107
Different house in United States	4 000	1 521	2 561	2 540	1 013	1 069	1 721	716	2 708
Central city of this MSA/PMSA	1 335	1 010	1 122	1 517	348	189	603	252	648
Remainder of this MSA/PMSA	1 239	210	550	356	249	324	429	159	612
Different MSA/PMSA	1 157	195	573	509	297	466	588	238	1 300
Not in an MSA/PMSA	269	106	316	158	119	90	101	67	148
Abraad	93	27	30	–	17	5	–	24	50
URBAN, RURAL, AND FARM RESIDENCE									
Urban papulation	10 103	3 502	3 231	6 394	946	2 564	3 891	2 300	5 292
In hausing units an praperties of less than 1 acre	7 847	3 437	1 107	5 868	913	2 410	3 433	1 865	4 301
Rural papulation	1 637	215	1 983	550	2 346	–	–	–	–
In hausing units an praperties of less than 1 acre	719	48	805	401	1 384	–	–	–	–
On farms	85	–	196	–	68	–	–	–	–
JOURNEY TO WORK									
Workers 16 years and over	**6 294**	**1 841**	**2 889**	**3 359**	**1 562**	**1 256**	**1 946**	**1 296**	**2 475**
Car, truck, ar van	6 015	1 766	2 679	3 195	1 501	1 165	1 848	1 248	2 350
Drave alane	5 461	1 478	2 554	2 872	1 358	1 128	1 773	1 171	2 156
Carpaaled	554	288	125	323	143	37	75	77	194
Public transpartatian (including taxicab)	4	25	17	37	–	7	6	–	24
Bus or trolley bus ar streetcar ar trolley car	4	25	11	37	–	7	–	–	24
Subway ar elevated, railraad, or ferryboat	–	–	–	–	–	–	–	–	–
Walked	76	22	40	51	5	3	18	20	11
Other means	41	5	36	7	8	15	11	6	23
Worked at home	158	23	117	69	48	66	63	22	67
Persans per car, truck, ar van	1.05	1.10	1.02	1.06	1.05	1.02	1.02	1.03	1.04
Mean travel time ta wark (minutes)	19.4	21.6	17.4	18.4	21.0	20.0	17.3	19.7	21.4
Departure time for work:									
5:00 a.m. ta 5:59 a.m.	671	208	161	174	83	14	81	41	72
6:00 a.m. ta 6:59 a.m.	1 408	487	563	633	291	222	231	293	495
7:00 a.m. ta 7:59 a.m.	1 902	499	1 027	1 424	612	519	738	503	918
8:00 a.m. ta 8:59 a.m.	773	188	512	448	192	215	456	177	457
All other times	1 382	436	509	611	336	220	377	260	466
Worked in MSA af residence	4 006	1 212	2 498	3 043	1 399	960	1 687	1 055	2 016
South Bend city	1 252	573	1 302	2 312	908	537	1 052	572	1 016
Mishawaka city	1 513	512	812	355	251	190	274	220	552
Osceala town	221	8	–	17	–	12	–	–	6
Walkertan town	4	–	17	–	6	–	–	–	–
Remainder of St. Jaseph Caunty	1 016	119	367	359	234	221	361	263	442
Worked outside MSA af residence	2 288	629	391	316	163	296	259	241	459
Cass County, MI	42	30	30	8	6	31	23	–	6
Elkhart city	1 463	320	134	93	50	125	93	82	200
Gashen city	66	11	10	53	14	5	–	–	6
Remainder af Elkhart–Gashen, IN MSA	580	182	85	41	–	32	25	49	59
Michigan City city	9	–	19	17	–	9	10	–	5
La Parte city	–	–	–	7	–	–	6	5	–
Remainder af La Parte Caunty	–	–	–	–	8	–	–	–	11
Starke Caunty	–	–	–	–	7	–	–	–	–
Bremen town	13	30	18	18	7	–	–	–	–
Plymauth city	18	7	28	7	–	8	–	–	–
Remainder af Marshall Caunty	4	7	9	26	19	–	–	–	–
Gary–Hammand, IN PMSA	9	–	5	–	–	–	–	–	–
Buchanan city, MI	–	–	–	–	–	6	11	6	25
Niles city (pt.), MI	–	–	–	–	5	–	18	11	6
Remainder af Bentan Harbar, MI MSA	–	24	8	9	30	30	44	25	63
Warked elsewhere	84	18	45	37	17	50	29	63	78

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County—Con.		Mishawaka city, St. Joseph County							
	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)
PLACE OF BIRTH										
All persons	**6 172**	**13**	**3 339**	**5 925**	**5 338**	**3 484**	**2 689**	**4 336**	**4 378**	**371**
Native	6 051	13	3 299	5 716	5 208	3 419	2 667	4 286	4 302	371
Foreign born	121	–	40	209	130	65	22	50	76	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	5	–	17	64	29	12	–	36	8	–
Persons 5 years and over	**5 560**	**13**	**3 067**	**5 490**	**4 897**	**3 247**	**2 502**	**4 034**	**4 054**	**339**
In linguistically isolated households	13	–	21	70	44	12	–	36	8	–
Speak a language other than English	244	–	64	384	345	99	112	155	178	29
Do not speak English "very well"	75	–	40	148	92	41	33	52	54	10
Speak Spanish	61	–	8	54	34	16	40	13	18	18
Do not speak English "very well"	17	–	8	37	26	10	19	–	6	10
Linguistically isolated	–	–	8	11	–	–	–	–	–	–
Speak an Asian or Pacific Island language	–	–	–	20	27	–	7	18	16	–
Do not speak English "very well"	–	–	–	10	18	–	7	7	16	–
Linguistically isolated	–	–	–	–	18	–	–	7	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**2 003**	**–**	**772**	**1 260**	**1 477**	**820**	**623**	**1 101**	**1 030**	**84**
Preprimary school	239	–	89	170	127	55	45	51	74	–
Public school	152	–	51	102	66	28	28	11	48	–
Elementary or high school	1 444	–	595	863	1 070	578	448	572	772	49
Public school	1 338	–	558	685	972	498	420	540	754	40
College	320	–	88	227	280	187	130	478	184	35
Public college	271	–	79	183	248	141	116	236	146	17
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**3 531**	**13**	**2 105**	**3 902**	**3 342**	**2 330**	**1 783**	**2 711**	**2 761**	**241**
Less than 9th grade	39	–	243	431	308	194	113	190	275	7
9th to 12th grade, no diploma	144	7	447	864	635	340	321	485	569	–
High school graduate (includes equivalency)	1 230	6	875	1 536	1 190	833	772	1 018	1 202	38
Some college, no degree	702	–	284	531	484	379	277	462	385	61
Associate degree	253	–	110	171	213	152	132	142	99	7
Bachelor's degree	764	–	121	281	254	218	119	253	194	90
Graduate or professional degree	399	–	25	88	258	214	49	161	37	38
Percent high school graduate or higher	94.8	46.2	67.2	66.8	71.8	77.1	75.7	75.1	69.4	97.1
Percent bachelor's degree or higher	32.9	–	6.9	9.5	15.3	18.5	9.4	15.3	8.4	53.1
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	39	–	427	412	270	215	299	282	731	837
Children ever born per 1,000 women 25 to 34 years	1 616	–	1 566	1 500	1 737	1 472	1 533	1 314	1 645	225
Children ever born per 1,000 women 35 to 44 years	2 159	–	2 114	1 994	2 297	1 720	2 181	1 445	1 837	897
RESIDENCE IN 1985										
Persons 5 years and over	**5 560**	**13**	**3 067**	**5 490**	**4 897**	**3 247**	**2 502**	**4 034**	**4 054**	**339**
Same house	2 437	13	1 975	3 097	2 743	2 049	1 450	2 346	2 206	64
Different house in United States	3 086	–	1 083	2 393	2 154	1 192	1 052	1 628	1 823	275
Central city of this MSA/PMSA	904	–	678	1 467	1 328	626	573	906	1 005	109
Remainder of this MSA/PMSA	630	–	113	343	222	163	243	134	199	43
Different MSA/PMSA	1 184	–	233	459	436	304	150	407	417	110
Not in an MSA/PMSA	368	–	59	124	168	99	86	181	202	13
Abroad	37	–	9	–	–	6	–	60	25	–
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	6 172	13	3 339	5 925	5 338	3 484	2 689	4 336	4 378	371
In housing units on properties of less than 1 acre	5 286	–	3 109	4 407	4 203	2 991	2 318	3 351	3 727	81
Rural population	–	–	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	–	–
On farms	–	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	**3 122**	**7**	**1 560**	**2 639**	**2 391**	**1 656**	**1 420**	**2 274**	**2 012**	**279**
Car, truck, or van	2 981	7	1 457	2 436	2 255	1 589	1 331	1 950	1 832	269
Drove alone	2 793	7	1 245	2 171	2 021	1 395	1 160	1 847	1 605	241
Carpooled	188	–	212	265	234	194	171	103	227	28
Public transportation (including taxicab)	6	–	38	61	10	22	5	30	43	–
Bus or trolley bus or streetcar or trolley car	6	–	38	50	10	22	5	30	43	–
Subway or elevated, railroad, or ferryboat	–	–	–	11	–	–	–	–	–	–
Walked	62	–	42	75	66	25	43	203	71	10
Other means	–	–	16	18	8	13	–	34	20	–
Worked at home	73	–	7	49	52	7	41	57	46	–
Persons per car, truck, or van	1.03	1.00	1.08	1.06	1.07	1.07	1.07	1.03	1.07	1.06
Mean travel time to work (minutes)	21.0	20.0	18.0	18.2	18.3	18.9	21.4	15.9	17.4	16.1
Departure time for work:										
5:00 a.m. to 5:59 a.m.	200	–	146	206	116	173	157	175	232	18
6:00 a.m. to 6:59 a.m.	537	–	354	623	469	323	371	407	456	80
7:00 a.m. to 7:59 a.m.	1 358	–	437	774	698	566	395	638	494	85
8:00 a.m. to 8:59 a.m.	476	7	190	385	274	214	190	374	153	36
All other times	478	–	426	602	782	373	266	623	631	60
Worked in MSA of residence	2 419	7	1 283	2 197	1 958	1 319	1 040	1 967	1 637	253
South Bend city	985	–	596	978	748	556	419	846	623	124
Mishawaka city	584	7	575	928	1 023	595	559	953	827	59
Osceola town	6	–	4	61	16	2	–	16	–	–
Walkerton town	–	–	–	–	–	–	–	–	–	–
Remainder of St. Joseph County	844	–	108	230	171	166	62	152	187	70
Worked outside MSA of residence	703	–	277	442	433	337	380	307	375	26
Cass County, MI	25	–	8	10	–	5	–	7	9	9
Elkhart city	383	–	148	232	289	194	230	150	176	–
Goshen city	11	–	7	30	10	16	–	6	16	–
Remainder of Elkhart–Goshen, IN MSA	101	–	86	93	88	71	78	76	127	–
Michigan City city	4	–	–	–	–	–	12	8	–	–
La Porte city	–	–	–	16	–	–	–	–	–	–
Remainder of La Porte County	–	–	–	–	–	–	–	–	–	–
Starke County	–	–	–	–	–	–	–	–	–	–
Bremen town	–	–	5	–	–	–	9	–	–	–
Plymouth city	–	–	–	–	–	16	–	–	–	–
Remainder of Marshall County	7	–	–	8	–	–	–	–	–	–
Gary–Hammond, IN PMSA	7	–	–	–	–	–	3	8	5	–
Buchanan city, MI	6	–	–	–	–	–	–	–	–	–
Niles city (pt.), MI	6	–	–	–	–	5	13	5	–	–
Remainder of Benton Harbor, MI MSA	53	–	11	10	10	–	3	13	7	–
Worked elsewhere	100	–	12	43	36	30	32	34	35	17

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.								South Bend city, St. Joseph County	
	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2
PLACE OF BIRTH										
All persons	–	**61**	**3 368**	**3 925**	**454**	**740**	**3 502**	**698**	**2 178**	**3 837**
Native	–	54	3 127	3 773	450	665	3 489	687	2 142	3 769
Foreign born	–	7	241	152	4	75	13	11	36	68
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	–	–	31	33	–	–	–	–	33	14
Persons 5 years and over	–	**61**	**3 117**	**3 710**	**422**	**713**	**3 159**	**661**	**1 905**	**3 543**
In linguistically isolated households	–	–	31	33	–	–	–	–	45	19
Speak a language other than English	–	7	288	180	38	117	60	46	151	227
Do not speak English "very well"	–	–	63	66	21	30	9	16	57	76
Speak Spanish	–	–	98	52	–	31	36	7	23	85
Do not speak English "very well"	–	–	20	34	–	19	–	7	7	17
Linguistically isolated	–	–	–	9	–	–	–	–	–	–
Speak an Asian or Pacific Island language	–	–	–	8	–	51	–	–	–	–
Do not speak English "very well"	–	–	–	–	–	–	–	–	–	–
Linguistically isolated	–	–	–	–	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	–	**39**	**748**	**825**	**95**	**186**	**1 082**	**185**	**375**	**1 086**
Preprimary school	–	–	51	36	14	30	83	10	62	55
Public school	–	–	16	22	10	5	49	–	28	31
Elementary or high school	–	39	303	527	56	105	774	149	270	816
Public school	–	24	273	475	56	96	681	136	167	739
College	–	–	394	262	25	51	225	26	43	215
Public college	–	–	159	206	25	51	157	26	31	175
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	–	**15**	**2 076**	**2 666**	**341**	**494**	**1 967**	**487**	**1 417**	**2 314**
Less than 9th grade	–	–	118	113	46	6	27	11	102	134
9th to 12th grade, no diploma	–	8	373	421	107	55	294	28	260	461
High school graduate (includes equivalency)	–	–	700	911	82	171	832	44	694	764
Some college, no degree	–	–	381	564	66	98	474	91	155	415
Associate degree	–	7	41	144	12	8	136	50	103	173
Bachelor's degree	–	–	270	308	24	77	134	91	67	192
Graduate or professional degree	–	–	193	205	4	79	70	172	36	175
Percent high school graduate or higher	–	46.7	76.3	80.0	55.1	87.7	83.7	92.0	74.5	74.3
Percent bachelor's degree or higher	–	–	22.3	19.2	8.2	31.6	10.4	54.0	7.3	15.9
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	–	–	584	285	–	–	328	–	1 378	307
Children ever born per 1,000 women 25 to 34 years	–	4 000	954	869	1 200	750	1 615	957	1 412	1 758
Children ever born per 1,000 women 35 to 44 years	–	–	1 939	1 574	1 355	1 583	2 032	1 723	2 271	2 419
RESIDENCE IN 1985										
Persons 5 years and over	–	**61**	**3 117**	**3 710**	**422**	**713**	**3 159**	**661**	**1 905**	**3 543**
Same house	–	23	791	1 593	356	163	1 631	407	1 357	2 298
Different house in United States	–	31	2 226	2 057	66	501	1 501	254	548	1 226
Central city of this MSA/PMSA	–	7	754	743	44	138	996	118	380	696
Remainder of this MSA/PMSA	–	–	292	223	–	129	204	44	50	161
Different MSA/PMSA	–	16	928	723	22	174	195	81	95	274
Not in an MSA/PMSA	–	8	252	368	–	60	106	11	23	95
Abroad	–	7	100	60	–	49	27	–	–	19
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	–	61	3 368	3 925	454	740	3 502	698	2 178	3 837
In housing units on properties of less than 1 acre	–	–	607	1 512	376	321	3 437	513	1 770	3 445
Rural population	–	–	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	–	–
On farms	–	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	–	–	**1 753**	**2 309**	**206**	**467**	**1 760**	**412**	**917**	**1 706**
Car, truck, or van	–	–	1 626	2 120	193	467	1 685	317	876	1 503
Drove alone	–	–	1 420	1 879	165	436	1 403	310	791	1 216
Carpooled	–	–	206	241	28	31	282	7	85	287
Public transportation (including taxicab)	–	–	16	37	–	–	25	–	22	104
Bus or trolley bus or streetcar or trolley car	–	–	16	29	–	–	25	–	22	104
Subway or elevated, railroad, or ferryboat	–	–	–	–	–	–	–	–	–	–
Walked	–	–	82	66	–	–	22	22	13	51
Other means	–	–	24	49	8	–	5	–	–	35
Worked at home	–	–	5	37	5	–	23	73	6	13
Persons per car, truck, or van	–	–	1.07	1.06	1.08	1.04	1.10	1.01	1.05	1.11
Mean travel time to work (minutes)	–	–	18.5	16.5	25.3	19.1	21.8	15.6	19.9	18.4
Departure time for work:										
5:00 a.m. to 5:59 a.m.	–	–	73	102	33	9	189	11	83	186
6:00 a.m. to 6:59 a.m.	–	–	259	356	47	91	470	45	242	322
7:00 a.m. to 7:59 a.m.	–	–	500	858	38	172	494	150	336	497
8:00 a.m. to 8:59 a.m.	–	–	321	302	21	79	188	105	87	192
All other times	–	–	595	654	62	116	396	28	163	496
Worked in MSA of residence	–	–	1 493	2 022	165	250	1 147	384	853	1 578
South Bend city	–	–	779	967	84	103	529	158	677	1 153
Mishawaka city	–	–	527	899	70	106	491	196	94	211
Osceola town	–	–	–	20	–	–	8	–	–	7
Walkerton town	–	–	–	–	–	–	–	–	–	–
Remainder of St. Joseph County	–	–	187	136	11	41	119	30	82	207
Worked outside MSA of residence	–	–	260	287	41	217	613	28	64	128
Cass County, MI	–	–	–	29	–	6	30	–	11	14
Elkhart city	–	–	169	141	19	143	310	9	4	21
Goshen city	–	–	–	–	–	–	11	–	–	15
Remainder of Elkhart–Goshen, IN MSA	–	–	46	36	8	44	176	11	13	9
Michigan City city	–	–	–	–	–	–	–	–	–	–
La Porte city	–	–	13	–	–	–	–	–	–	6
Remainder of La Porte County	–	–	–	–	–	–	–	–	–	–
Starke County	–	–	–	–	–	–	–	–	–	–
Bremen town	–	–	–	–	–	–	30	–	–	–
Plymouth city	–	–	–	–	–	–	7	–	–	–
Remainder of Marshall County	–	–	10	–	–	–	7	–	–	–
Gary–Hammond, IN PMSA	–	–	–	–	–	7	–	–	7	–
Buchanan city, MI	–	–	–	–	–	–	–	–	–	–
Niles city (pt.), MI	–	–	–	–	–	–	–	–	8	7
Remainder of Benton Harbor, MI MSA	–	–	–	58	8	–	24	–	6	24
Worked elsewhere	–	–	22	23	6	17	18	8	15	32

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11
PLACE OF BIRTH										
All persons	**2 984**	**2 498**	**2 948**	**2 129**	**3 521**	**2 213**	**1 934**	**1 345**	**3 768**	**4 810**
Native	2 912	2 422	2 915	2 078	3 344	2 058	1 806	1 306	3 665	4 694
Foreign born	72	76	33	51	177	155	128	39	103	116
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	17	22	13	16	69	26	9	14	22	15
Persons 5 years and over	**2 695**	**2 390**	**2 704**	**1 959**	**3 155**	**2 043**	**1 813**	**1 257**	**3 449**	**4 406**
In linguistically isolated households	24	30	13	36	109	39	9	35	47	23
Speak a language other than English	206	190	184	210	357	197	163	156	324	229
Do not speak English "very well"	60	42	37	86	171	56	44	73	135	67
Speak Spanish	39	14	28	8	51	49	88	35	117	20
Do not speak English "very well"	6	7	17	4	5	–	17	–	54	7
Linguistically isolated	–	–	–	–	–	–	–	–	–	–
Speak an Asian or Pacific Island language	37	14	–	–	25	30	3	29	10	26
Do not speak English "very well"	15	–	–	–	25	17	3	22	–	16
Linguistically isolated	–	–	–	–	25	–	–	29	–	16
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**727**	**499**	**692**	**551**	**916**	**691**	**485**	**442**	**1 044**	**1 076**
Preprimary school	100	33	75	53	55	28	52	44	84	145
Public school	52	5	68	44	32	14	20	39	72	70
Elementary or high school	491	169	553	414	726	371	255	257	711	671
Public school	408	128	519	377	649	309	129	200	678	507
College	136	297	64	84	135	292	178	141	249	260
Public college	78	121	64	69	111	98	55	132	100	174
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**1 924**	**1 805**	**1 810**	**1 325**	**1 994**	**1 317**	**1 383**	**786**	**2 195**	**3 142**
Less than 9th grade	49	83	184	151	354	37	47	108	310	83
9th to 12th grade, no diploma	274	259	389	339	502	128	76	111	519	408
High school graduate (includes equivalency)	712	550	666	429	526	243	206	196	535	966
Some college, no degree	408	287	304	207	274	238	225	190	415	716
Associate degree	123	124	132	58	92	76	108	45	97	173
Bachelor's degree	219	296	95	85	101	213	346	108	186	389
Graduate or professional degree	139	206	40	56	145	382	375	28	133	407
Percent high school graduate or higher	83.2	81.1	68.3	63.0	57.1	87.5	91.1	72.1	62.2	84.4
Percent bachelor's degree or higher	18.6	27.8	7.5	10.6	12.3	45.2	52.1	17.3	14.5	25.3
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	707	278	690	709	397	329	224	123	381	408
Children ever born per 1,000 women 25 to 34 years	1 617	667	1 946	1 618	1 578	745	943	1 035	2 502	1 158
Children ever born per 1,000 women 35 to 44 years	1 590	1 159	2 715	2 070	2 534	1 538	1 427	1 940	2 403	1 979
RESIDENCE IN 1985										
Persons 5 years and over	**2 695**	**2 390**	**2 704**	**1 959**	**3 155**	**2 043**	**1 813**	**1 257**	**3 449**	**4 406**
Same house	1 416	826	1 398	1 133	1 476	882	1 195	407	1 549	2 691
Different house in United States	1 248	1 548	1 299	826	1 664	1 099	602	850	1 865	1 686
Central city of this MSA/PMSA	694	538	636	524	1 024	533	298	490	1 055	1 077
Remainder of this MSA/PMSA	100	149	75	65	89	56	71	70	115	115
Different MSA/PMSA	415	673	479	148	507	384	185	223	621	399
Not in an MSA/PMSA	39	188	109	89	44	126	48	67	74	95
Abroad	31	16	7	–	15	62	16	–	35	29
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	2 984	2 498	2 948	2 129	3 521	2 213	1 934	1 345	3 768	4 810
In housing units on properties of less than 1 acre	2 614	893	2 597	1 889	2 579	1 316	1 800	863	2 728	4 220
Rural population	–	–	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	–	–
On farms	–	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	**1 396**	**1 318**	**1 284**	**791**	**1 360**	**1 070**	**996**	**614**	**1 447**	**2 404**
Car, truck, or van	1 283	1 278	1 140	665	1 110	913	840	566	1 191	2 243
Drove alone	1 085	1 184	922	618	839	828	740	464	966	1 975
Carpooled	198	94	218	47	271	85	100	102	225	268
Public transportation (including taxicab)	57	11	79	71	107	35	10	–	89	68
Bus or trolley bus or streetcar or trolley car	57	11	79	56	91	35	10	–	89	54
Subway or elevated, railroad, or ferryboat	–	–	–	–	–	–	–	–	–	7
Walked	29	7	41	26	102	94	38	48	78	61
Other means	20	–	4	11	23	7	51	–	61	14
Worked at home	7	22	20	18	18	21	57	–	28	18
Persons per car, truck, or van	1.09	1.04	1.11	1.04	1.15	1.05	1.06	1.11	1.11	1.07
Mean travel time to work (minutes)	18.7	17.3	16.5	18.0	17.5	14.4	13.6	17.2	15.1	17.1
Departure time for work:										
5:00 a.m. to 5:59 a.m.	97	33	105	83	91	44	34	18	38	104
6:00 a.m. to 6:59 a.m.	228	230	261	146	292	135	76	111	330	384
7:00 a.m. to 7:59 a.m.	573	486	426	236	244	306	365	245	346	948
8:00 a.m. to 8:59 a.m.	132	196	118	68	223	263	276	52	165	370
All other times	359	351	354	240	492	301	188	188	540	580
Worked in MSA of residence	1 253	1 162	1 209	760	1 274	983	926	581	1 360	2 092
South Bend city	915	906	977	637	1 017	817	727	464	1 135	1 379
Mishawaka city	148	118	121	57	135	66	62	78	119	460
Osceola town	4	–	4	–	–	–	11	–	–	13
Walkerton town	–	–	–	–	–	–	–	–	–	6
Remainder of St. Joseph County	186	138	107	66	122	100	126	39	106	234
Worked outside MSA of residence	143	156	75	31	86	87	70	33	87	312
Cass County, MI	7	–	–	–	–	–	12	–	–	19
Elkhart city	8	20	28	16	27	33	16	6	16	167
Goshen city	11	–	–	–	9	–	–	–	5	–
Remainder of Elkhart–Goshen, IN MSA	19	27	11	–	24	6	12	13	33	69
Michigan City city	9	3	–	–	–	–	–	–	5	–
La Porte city	–	12	9	9	–	–	–	–	–	–
Remainder of La Porte County	–	–	6	–	–	13	–	–	–	–
Starke County	–	–	–	–	–	–	–	–	–	–
Bremen town	–	–	–	–	–	–	–	–	–	7
Plymouth city	–	–	–	–	–	–	–	8	–	–
Remainder of Marshall County	–	7	–	–	–	–	8	–	–	–
Gary–Hammond, IN PMSA	–	–	–	–	–	–	–	–	–	–
Buchanan city, MI	11	–	–	–	–	12	12	–	–	–
Niles city (pt.), MI	4	–	4	–	–	–	–	–	16	10
Remainder of Benton Harbor, MI MSA	51	51	6	6	19	17	–	6	5	8
Worked elsewhere	23	36	11	–	7	6	10	–	7	32

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21
PLACE OF BIRTH										
All persons	**2 419**	**2 293**	**3 571**	**3 498**	**2 831**	**777**	**690**	**2 043**	**1 525**	**1 873**
Native	2 307	2 175	3 472	3 389	2 779	752	656	1 971	1 451	1 856
Foreign born	112	118	99	109	52	25	34	72	74	17
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	6	20	19	15	6	16	13	–	49	20
Persons 5 years and over	**2 237**	**2 226**	**3 220**	**3 199**	**2 608**	**705**	**679**	**1 873**	**1 393**	**1 719**
In linguistically isolated households	6	28	25	22	6	16	13	–	89	20
Speak a language other than English	177	199	196	177	154	99	77	179	234	110
Do not speak English "very well"	24	65	40	40	27	16	37	57	111	67
Speak Spanish	28	84	34	56	8	42	10	26	124	50
Do not speak English "very well"	–	24	15	11	–	–	–	5	75	37
Linguistically isolated	–	–	–	–	–	–	–	–	57	–
Speak an Asian or Pacific Island language	–	6	32	54	14	–	–	8	–	–
Do not speak English "very well"	–	–	19	11	–	–	–	–	–	–
Linguistically isolated	–	–	19	9	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**647**	**239**	**701**	**788**	**814**	**176**	**10**	**548**	**363**	**516**
Preprimary school	98	24	36	75	94	–	–	8	7	30
Public school	32	–	25	66	27	–	–	8	7	30
Elementary or high school	423	82	488	478	469	106	10	408	323	415
Public school	260	51	419	432	295	106	7	349	305	398
College	126	133	177	235	251	70	–	132	33	71
Public college	67	90	149	201	180	17	–	115	28	51
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**1 672**	**1 918**	**2 320**	**2 245**	**1 871**	**544**	**604**	**1 213**	**936**	**1 119**
Less than 9th grade	40	106	161	161	134	35	87	174	304	266
9th to 12th grade, no diploma	130	250	432	446	97	153	293	291	228	294
High school graduate (includes equivalency)	299	569	877	727	483	133	91	323	233	350
Some college, no degree	325	396	456	414	287	76	83	186	60	129
Associate degree	92	83	117	145	68	41	–	51	10	59
Bachelor's degree	405	267	184	245	401	55	38	121	76	21
Graduate or professional degree	381	247	93	107	401	51	12	67	25	–
Percent high school graduate or higher	89.8	81.4	74.4	73.0	87.7	65.4	37.1	61.7	43.2	50.0
Percent bachelor's degree or higher	47.0	26.8	11.9	15.7	42.9	19.5	8.3	15.5	10.8	1.9
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	68	167	700	329	–	822	–	705	649	824
Children ever born per 1,000 women 25 to 34 years	1 247	551	1 383	1 432	1 657	675	1 000	1 730	3 590	1 513
Children ever born per 1,000 women 35 to 44 years	1 829	1 789	1 461	1 271	1 971	1 283	1 000	1 919	2 429	2 475
RESIDENCE IN 1985										
Persons 5 years and over	**2 237**	**2 226**	**3 220**	**3 199**	**2 608**	**705**	**679**	**1 873**	**1 393**	**1 719**
Same house	1 369	1 218	1 669	1 410	1 731	228	328	842	666	1 064
Different house in United States	857	995	1 503	1 727	856	457	351	1 026	720	655
Central city of this MSA/PMSA	563	464	945	981	537	255	262	745	541	526
Remainder of this MSA/PMSA	62	73	160	136	105	70	23	43	–	16
Different MSA/PMSA	184	400	271	466	142	126	66	120	141	113
Not in an MSA/PMSA	48	58	127	144	72	6	–	118	38	–
Abroad	11	13	48	62	21	20	–	5	7	–
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	2 419	2 293	3 571	3 498	2 831	777	690	2 043	1 525	1 873
In housing units on properties of less than 1 acre	2 308	1 132	2 985	2 615	2 499	395	24	895	864	1 174
Rural population	–	–	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	–	–
On farms	–	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	**1 092**	**1 024**	**1 797**	**1 604**	**1 262**	**422**	**67**	**760**	**454**	**648**
Car, truck, or van	1 008	958	1 674	1 426	1 215	332	49	662	290	494
Drove alone	949	845	1 446	1 269	1 085	284	43	520	220	376
Carpooled	59	113	228	157	130	48	6	142	70	118
Public transportation (including taxicab)	22	15	37	58	3	49	18	38	84	134
Bus or trolley bus or streetcar or trolley car	22	15	37	58	3	49	18	33	67	134
Subway or elevated, railroad, or ferryboat	–	–	–	–	–	–	–	–	–	–
Walked	5	18	37	53	21	26	–	60	57	20
Other means	–	9	25	45	6	15	–	–	15	–
Worked at home	57	24	24	22	17	–	–	–	8	–
Persons per car, truck, or van	1.03	1.06	1.08	1.06	1.06	1.09	1.07	1.13	1.17	1.14
Mean travel time to work (minutes)	14.5	17.8	18.1	16.1	14.8	16.1	16.9	16.6	14.9	22.7
Departure time for work:										
5:00 a.m. to 5:59 a.m.	30	46	148	110	23	7	5	50	85	55
6:00 a.m. to 6:59 a.m.	118	207	295	218	169	50	–	168	51	185
7:00 a.m. to 7:59 a.m.	467	320	538	558	546	139	12	209	90	95
8:00 a.m. to 8:59 a.m.	165	190	214	176	224	105	34	69	82	52
All other times	255	237	578	520	283	121	16	264	138	261
Worked in MSA of residence	990	935	1 534	1 429	1 139	407	62	677	424	574
South Bend city	723	664	911	934	932	307	56	577	413	469
Mishawaka city	171	219	477	347	123	64	–	63	11	43
Osceola town	–	–	–	13	–	–	–	–	–	–
Walkerton town	–	–	–	–	–	–	–	–	–	–
Remainder of St. Joseph County	96	52	146	135	84	36	6	37	–	62
Worked outside MSA of residence	102	89	263	175	123	15	5	83	30	74
Cass County, MI	–	–	17	10	–	–	–	–	–	–
Elkhart city	41	33	121	56	55	15	5	10	6	–
Goshen city	–	–	–	7	–	–	–	–	–	–
Remainder of Elkhart–Goshen, IN MSA	6	35	71	81	5	–	–	7	–	31
Michigan City city	–	–	7	–	–	–	–	–	–	–
La Porte city	15	–	–	–	–	–	–	–	–	–
Remainder of La Porte County	–	7	–	–	–	–	–	–	–	–
Starke County	–	–	–	–	5	–	–	–	–	–
Bremen town	–	–	–	–	7	–	–	–	–	–
Plymouth city	–	7	9	–	–	–	–	25	–	–
Remainder of Marshall County	–	–	6	5	–	–	–	9	–	18
Gary–Hammond, IN PMSA	–	–	–	–	–	–	–	–	–	–
Buchanan city, MI	5	–	–	–	6	–	–	–	–	–
Niles city (pt.), MI	4	7	–	–	9	–	–	–	–	–
Remainder of Benton Harbor, MI MSA	–	–	26	4	6	–	–	5	–	–
Worked elsewhere	31	–	6	12	30	–	–	27	24	25

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31
PLACE OF BIRTH										
All persons	**2 978**	**1 608**	**3 000**	**1 904**	**3 189**	**1 422**	**1 533**	**1 444**	**2 601**	**3 702**
Native	2 701	1 591	2 900	1 869	3 113	1 320	1 449	1 384	2 491	3 640
Foreign born	277	17	100	35	76	102	84	60	110	62
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	66	–	37	6	41	18	23	9	10	12
Persons 5 years and over	**2 663**	**1 463**	**2 754**	**1 797**	**2 961**	**1 315**	**1 448**	**1 300**	**2 402**	**3 277**
In linguistically isolated households	105	–	92	6	68	26	23	20	59	32
Speak a language other than English	908	85	453	132	311	377	183	163	177	254
Do not speak English "very well"	341	–	179	21	107	116	80	86	86	83
Speak Spanish	469	64	240	25	26	213	42	114	119	123
Do not speak English "very well"	196	–	119	–	12	77	21	60	71	37
Linguistically isolated	44	–	69	–	–	6	–	9	49	32
Speak an Asian or Pacific Island language	8	–	13	–	–	–	54	–	15	33
Do not speak English "very well"	8	–	4	–	–	–	36	–	15	21
Linguistically isolated	8	–	–	–	–	–	7	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**632**	**342**	**768**	**337**	**725**	**382**	**281**	**492**	**705**	**851**
Preprimary school	10	25	78	17	54	14	36	54	28	99
Public school	4	25	67	9	41	14	28	54	20	76
Elementary or high school	524	288	600	302	518	290	167	400	610	565
Public school	444	280	534	251	403	185	144	392	579	439
College	98	29	90	18	153	78	78	38	67	187
Public college	73	23	79	18	132	66	73	38	57	135
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**1 824**	**1 016**	**1 892**	**1 331**	**2 193**	**862**	**1 099**	**778**	**1 542**	**2 214**
Less than 9th grade	468	206	223	114	227	187	212	131	219	125
9th to 12th grade, no diploma	439	392	520	378	521	296	287	209	425	465
High school graduate (includes equivalency)	537	272	733	595	935	287	369	236	496	921
Some college, no degree	195	95	270	107	261	53	125	119	274	436
Associate degree	92	41	93	71	112	3	33	28	38	144
Bachelor's degree	67	–	35	55	75	27	73	37	64	55
Graduate or professional degree	26	10	18	11	62	9	–	18	26	68
Percent high school graduate or higher	50.3	41.1	60.7	63.0	65.9	44.0	54.6	56.3	58.2	73.4
Percent bachelor's degree or higher	5.1	1.0	2.8	5.0	6.2	4.2	6.6	7.1	5.8	5.6
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	1 065	713	539	454	147	646	253	634	463	456
Children ever born per 1,000 women 25 to 34 years	2 088	2 682	1 810	1 351	1 343	2 258	1 151	1 971	1 628	1 563
Children ever born per 1,000 women 35 to 44 years	1 923	1 504	2 448	2 208	2 000	2 205	2 403	1 793	2 065	2 450
RESIDENCE IN 1985										
Persons 5 years and over	**2 663**	**1 463**	**2 754**	**1 797**	**2 961**	**1 315**	**1 448**	**1 300**	**2 402**	**3 277**
Same house	1 656	1 016	1 942	1 270	2 199	641	939	748	1 297	1 670
Different house in United States	957	447	792	519	762	624	509	515	1 089	1 599
Central city of this MSA/PMSA	624	377	569	438	532	431	326	202	751	1 013
Remainder of this MSA/PMSA	62	38	38	35	92	49	26	48	48	67
Different MSA/PMSA	136	25	104	41	116	114	132	236	188	450
Not in an MSA/PMSA	135	7	81	5	22	30	25	29	102	69
Abroad	50	–	20	8	–	50	–	37	16	8
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	2 978	1 608	3 000	1 904	3 189	1 422	1 533	1 444	2 601	3 702
In housing units on properties of less than 1 acre	2 296	1 186	2 711	1 676	2 659	1 138	1 385	1 013	2 288	3 329
Rural population	–	–	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	–	–
On farms	–	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	**995**	**492**	**1 381**	**784**	**1 457**	**499**	**636**	**525**	**1 057**	**1 802**
Car, truck, or van	914	431	1 233	778	1 346	426	584	361	939	1 691
Drove alone	658	333	995	691	1 139	321	499	214	719	1 469
Carpooled	256	98	238	87	207	105	85	147	220	222
Public transportation (including taxicab)	35	48	69	–	40	41	18	77	32	43
Bus or trolley bus or streetcar or trolley car	35	48	61	–	40	41	18	77	32	43
Subway or elevated, railroad, or ferryboat	–	–	8	–	–	–	–	–	–	–
Walked	16	13	23	–	61	32	22	55	61	19
Other means	18	–	38	6	10	–	12	25	10	29
Worked at home	12	–	18	–	–	–	–	7	15	20
Persons per car, truck, or van	1.18	1.14	1.12	1.06	1.09	1.14	1.09	1.30	1.15	1.07
Mean travel time to work (minutes)	19.9	18.9	18.4	16.3	17.1	16.0	20.1	16.6	19.6	17.0
Departure time for work:										
5:00 a.m. to 5:59 a.m.	87	63	178	33	122	41	118	25	77	112
6:00 a.m. to 6:59 a.m.	234	117	217	199	298	126	157	129	230	413
7:00 a.m. to 7:59 a.m.	178	98	415	213	450	81	146	118	306	544
8:00 a.m. to 8:59 a.m.	140	74	113	79	172	103	59	24	122	160
All other times	344	140	440	260	415	148	156	222	307	553
Worked in MSA of residence	916	469	1 282	731	1 367	451	531	519	946	1 566
South Bend city	677	372	1 037	546	1 063	373	416	408	650	1 195
Mishawaka city	187	53	100	92	126	45	44	69	138	253
Osceola town	–	–	–	–	13	–	–	–	–	–
Walkerton town	–	–	–	–	–	–	–	–	–	–
Remainder of St. Joseph County	52	44	145	93	165	33	71	42	158	118
Worked outside MSA of residence	79	23	99	53	90	48	105	6	111	236
Cass County, MI	–	–	–	–	7	–	6	–	–	6
Elkhart city	39	23	13	–	17	26	27	6	32	88
Goshen city	–	–	–	–	–	–	–	–	6	–
Remainder of Elkhart–Goshen, IN MSA	7	–	37	5	17	–	29	–	46	58
Michigan City city	18	–	–	–	–	–	–	–	–	–
La Porte city	–	–	–	–	–	–	–	–	–	–
Remainder of La Porte County	–	–	–	6	–	–	–	–	–	–
Starke County	8	–	–	–	–	–	–	–	–	–
Bremen town	–	–	5	–	–	–	–	–	–	4
Plymouth city	–	–	–	–	–	–	8	–	7	7
Remainder of Marshall County	–	–	–	–	–	6	–	–	–	15
Gary–Hammond, IN PMSA	–	–	8	–	23	–	–	–	–	9
Buchanan city, MI	–	–	–	–	–	–	–	–	–	–
Niles city (pt.), MI	7	–	5	–	–	4	–	–	–	7
Remainder of Benton Harbor, MI MSA	–	–	18	10	7	–	25	–	–	28
Worked elsewhere	–	–	13	32	19	12	10	–	20	14

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)
PLACE OF BIRTH										
All persons	**5 785**	**3 131**	**3 598**	**3 028**	**1 187**	**920**	**231**	**1 854**	**471**	**1 716**
Native	5 694	3 073	3 301	2 981	1 163	891	222	1 685	457	1 645
Foreign born	91	58	297	47	24	29	9	169	14	71
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	9	23	67	24	–	7	–	5	–	10
Persons 5 years and over	**5 343**	**2 883**	**3 252**	**2 698**	**1 072**	**843**	**218**	**1 766**	**404**	**1 684**
In linguistically isolated households	9	32	118	41	–	7	–	10	–	10
Speak a language other than English	175	141	579	199	17	36	16	195	23	95
Do not speak English "very well"	23	58	201	65	8	7	–	33	14	10
Speak Spanish	38	66	142	35	17	–	9	59	9	11
Do not speak English "very well"	9	33	64	10	8	–	–	–	–	–
Linguistically isolated	9	13	32	4	–	–	–	–	–	–
Speak an Asian or Pacific Island language	–	6	28	11	–	–	–	49	–	–
Do not speak English "very well"	–	–	19	6	–	–	–	21	–	–
Linguistically isolated	–	–	–	6	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	**1 460**	**725**	**906**	**569**	**305**	**277**	**13**	**712**	**148**	**323**
Preprimary school	140	79	56	62	42	23	13	47	17	–
Public school	48	39	38	29	21	16	–	21	9	–
Elementary or high school	948	467	653	419	194	203	–	299	89	74
Public school	592	311	545	390	153	197	–	269	67	67
College	372	179	197	88	69	51	–	366	42	249
Public college	269	145	158	64	43	40	–	97	33	189
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	**3 922**	**2 004**	**2 263**	**1 879**	**782**	**517**	**218**	**1 119**	**264**	**1 241**
Less than 9th grade	170	174	316	76	18	40	–	21	8	75
9th to 12th grade, no diploma	321	266	653	402	126	120	–	81	54	132
High school graduate (includes equivalency)	1 069	634	746	771	303	205	8	337	102	239
Some college, no degree	766	403	345	327	168	65	36	161	42	309
Associate degree	299	145	51	64	25	47	12	78	18	61
Bachelor's degree	825	238	125	149	130	19	95	261	29	310
Graduate or professional degree	472	144	27	90	12	21	67	180	11	115
Percent high school graduate or higher	87.5	78.0	57.2	74.6	81.6	69.1	100.0	90.9	76.5	83.3
Percent bachelor's degree or higher	33.1	19.1	6.7	12.7	18.2	7.7	74.3	39.4	15.2	34.2
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	227	510	730	586	–	833	–	41	1 100	29
Children ever born per 1,000 women 25 to 34 years	1 293	1 164	1 522	1 332	1 194	3 397	–	1 089	1 472	184
Children ever born per 1,000 women 35 to 44 years	1 978	2 201	2 587	1 785	2 071	3 338	952	2 291	2 059	1 333
RESIDENCE IN 1985										
Persons 5 years and over	**5 343**	**2 883**	**3 252**	**2 698**	**1 072**	**843**	**218**	**1 766**	**404**	**1 684**
Same house	3 294	1 727	2 218	1 507	616	483	114	923	100	211
Different house in United States	2 040	1 145	983	1 191	417	360	104	768	297	1 450
Central city of this MSA/PMSA	1 204	620	690	747	233	198	68	380	86	522
Remainder of this MSA/PMSA	167	171	124	141	42	93	7	61	105	240
Different MSA/PMSA	581	304	146	236	120	53	6	259	73	403
Not in an MSA/PMSA	88	50	23	67	22	16	23	68	33	285
Abroad	9	11	51	–	39	–	–	75	7	23
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	5 785	3 131	3 598	3 028	1 187	920	231	1 854	471	1 716
In housing units on properties of less than 1 acre	5 311	2 980	3 036	1 958	1 064	857	96	1 289	39	94
Rural population	–	–	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	–	–
On farms	–	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK										
Workers 16 years and over	**2 756**	**1 533**	**1 413**	**1 333**	**643**	**371**	**134**	**1 007**	**181**	**1 202**
Car, truck, or van	2 614	1 479	1 270	1 202	629	353	126	893	172	1 159
Drove alone	2 268	1 274	1 048	1 052	543	285	104	808	146	1 095
Carpooled	346	205	222	150	86	68	22	85	26	64
Public transportation (including taxicab)	39	11	54	50	4	5	–	–	–	11
Bus or trolley bus or streetcar or trolley car	39	11	54	50	4	5	–	–	–	11
Subway or elevated, railroad, or ferryboat	–	–	–	–	–	–	–	–	–	–
Walked	28	21	59	40	–	5	8	86	9	18
Other means	8	–	7	25	–	8	–	10	–	–
Worked at home	67	22	23	16	10	–	–	18	–	14
Persons per car, truck, or van	1.07	1.09	1.10	1.07	1.08	1.11	1.10	1.05	1.10	1.03
Mean travel time to work (minutes)	16.1	15.8	16.6	18.4	20.0	19.0	13.5	14.6	20.3	17.0
Departure time for work:										
5:00 a.m. to 5:59 a.m.	65	92	118	137	57	28	9	12	25	27
6:00 a.m. to 6:59 a.m.	289	265	338	216	91	102	10	111	15	239
7:00 a.m. to 7:59 a.m.	1 071	427	338	379	190	137	48	386	60	414
8:00 a.m. to 8:59 a.m.	646	345	177	148	103	20	14	194	23	225
All other times	618	382	419	437	192	84	53	286	58	283
Worked in MSA of residence	2 437	1 387	1 282	1 117	550	344	126	932	156	1 033
South Bend city	1 926	1 083	989	847	404	273	99	649	108	680
Mishawaka city	375	175	151	145	90	36	21	111	22	229
Osceola town	–	11	22	–	5	–	–	–	–	–
Walkerton town	15	–	–	–	–	–	–	–	–	17
Remainder of St. Joseph County	121	118	120	125	51	35	6	172	26	107
Worked outside MSA of residence	319	146	131	216	93	27	8	75	25	169
Cass County, MI	14	7	–	–	–	–	–	7	–	11
Elkhart city	159	64	56	71	35	–	–	13	9	62
Goshen city	–	6	–	5	–	–	8	–	–	–
Remainder of Elkhart–Goshen, IN MSA	22	21	29	40	4	6	–	28	7	19
Michigan City city	–	18	–	8	8	–	–	–	–	10
La Porte city	–	–	–	–	–	–	–	–	–	–
Remainder of La Porte County	14	–	–	11	–	–	–	–	–	–
Starke County	–	–	8	–	–	–	–	–	–	–
Bremen town	7	–	9	26	–	–	–	–	–	9
Plymouth city	18	5	–	25	6	12	–	–	–	19
Remainder of Marshall County	5	–	–	–	–	4	–	–	–	9
Gary–Hammond, IN PMSA	–	–	–	6	–	–	–	–	–	–
Buchanan city, MI	–	8	–	6	–	–	–	–	–	–
Niles city (pt.), MI	–	–	7	–	–	–	–	–	–	–
Remainder of Benton Harbor, MI MSA	7	17	15	6	34	–	–	8	9	–
Worked elsewhere	73	–	7	12	6	5	–	19	–	30

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.			Remainder of St. Joseph County					
	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)
PLACE OF BIRTH									
All persons	**4 549**	–	–	–	–	–	–	–	**136**
Native	4 501	–	–	–	–	–	–	–	136
Foreign born	48	–	–	–	–	–	–	–	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	10	–	–	–	–	–	–	–	–
Persons 5 years and over	**4 298**	–	–	–	–	–	–	–	**126**
In linguistically isolated households	10	–	–	–	–	–	–	–	–
Speak a language other than English	180	–	–	–	–	–	–	–	–
Do not speak English "very well"	65	–	–	–	–	–	–	–	–
Speak Spanish	54	–	–	–	–	–	–	–	–
Do not speak English "very well"	18	–	–	–	–	–	–	–	–
Linguistically isolated	–	–	–	–	–	–	–	–	–
Speak an Asian or Pacific Island language	16	–	–	–	–	–	–	–	–
Do not speak English "very well"	8	–	–	–	–	–	–	–	–
Linguistically isolated	–	–	–	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	**1 202**	–	–	–	–	–	–	–	**39**
Preprimary school	138	–	–	–	–	–	–	–	–
Public school	83	–	–	–	–	–	–	–	–
Elementary or high school	801	–	–	–	–	–	–	–	23
Public school	512	–	–	–	–	–	–	–	23
College	263	–	–	–	–	–	–	–	16
Public college	170	–	–	–	–	–	–	–	6
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	**3 102**	–	–	–	–	–	–	–	**90**
Less than 9th grade	123	–	–	–	–	–	–	–	–
9th to 12th grade, no diploma	359	–	–	–	–	–	–	–	41
High school graduate (includes equivalency)	934	–	–	–	–	–	–	–	22
Some college, no degree	620	–	–	–	–	–	–	–	14
Associate degree	204	–	–	–	–	–	–	–	7
Bachelor's degree	455	–	–	–	–	–	–	–	–
Graduate or professional degree	407	–	–	–	–	–	–	–	6
Percent high school graduate or higher	84.5	–	–	–	–	–	–	–	54.4
Percent bachelor's degree or higher	27.8	–	–	–	–	–	–	–	6.7
FERTILITY									
Children ever born per 1,000 women 15 to 24 years	221	–	–	–	–	–	–	–	–
Children ever born per 1,000 women 25 to 34 years	1 225	–	–	–	–	–	–	–	3 000
Children ever born per 1,000 women 35 to 44 years	1 851	–	–	–	–	–	–	–	2 000
RESIDENCE IN 1985									
Persons 5 years and over	**4 298**	–	–	–	–	–	–	–	**126**
Same house	2 540	–	–	–	–	–	–	–	92
Different house in United States	1 758	–	–	–	–	–	–	–	34
Central city of this MSA/PMSA	1 072	–	–	–	–	–	–	–	28
Remainder of this MSA/PMSA	136	–	–	–	–	–	–	–	6
Different MSA/PMSA	458	–	–	–	–	–	–	–	–
Not in an MSA/PMSA	92	–	–	–	–	–	–	–	–
Abroad	–	–	–	–	–	–	–	–	–
URBAN, RURAL, AND FARM RESIDENCE									
Urban population	4 549	–	–	–	–	–	–	–	–
In housing units on properties of less than 1 acre	4 159	–	–	–	–	–	–	–	–
Rural population	–	–	–	–	–	–	–	–	136
In housing units on properties of less than 1 acre	–	–	–	–	–	–	–	–	89
On farms	–	–	–	–	–	–	–	–	–
JOURNEY TO WORK									
Workers 16 years and over	**2 133**	–	–	–	–	–	–	–	**58**
Car, truck, or van	2 036	–	–	–	–	–	–	–	45
Drove alone	1 834	–	–	–	–	–	–	–	45
Carpooled	202	–	–	–	–	–	–	–	–
Public transportation (including taxicab)	30	–	–	–	–	–	–	–	–
Bus or trolley bus or streetcar or trolley car	30	–	–	–	–	–	–	–	–
Subway or elevated, railroad, or ferryboat	–	–	–	–	–	–	–	–	–
Walked	37	–	–	–	–	–	–	–	6
Other means	7	–	–	–	–	–	–	–	–
Worked at home	23	–	–	–	–	–	–	–	7
Persons per car, truck, or van	1.06	–	–	–	–	–	–	–	1.00
Mean travel time to work (minutes)	17.0	–	–	–	–	–	–	–	18.5
Departure time for work:									
5:00 a.m. to 5:59 a.m.	64	–	–	–	–	–	–	–	13
6:00 a.m. to 6:59 a.m.	437	–	–	–	–	–	–	–	23
7:00 a.m. to 7:59 a.m.	823	–	–	–	–	–	–	–	6
8:00 a.m. to 8:59 a.m.	384	–	–	–	–	–	–	–	9
All other times	402	–	–	–	–	–	–	–	–
Worked in MSA of residence	1 945	–	–	–	–	–	–	–	58
South Bend city	1 581	–	–	–	–	–	–	–	28
Mishawaka city	244	–	–	–	–	–	–	–	9
Osceola town	–	–	–	–	–	–	–	–	–
Walkerton town	–	–	–	–	–	–	–	–	–
Remainder of St. Joseph County	120	–	–	–	–	–	–	–	21
Worked outside MSA of residence	188	–	–	–	–	–	–	–	–
Cass County, MI	–	–	–	–	–	–	–	–	–
Elkhart city	69	–	–	–	–	–	–	–	–
Goshen city	6	–	–	–	–	–	–	–	–
Remainder of Elkhart–Goshen, IN MSA	25	–	–	–	–	–	–	–	–
Michigan City city	7	–	–	–	–	–	–	–	–
La Porte city	7	–	–	–	–	–	–	–	–
Remainder of La Porte County	–	–	–	–	–	–	–	–	–
Starke County	–	–	–	–	–	–	–	–	–
Bremen town	18	–	–	–	–	–	–	–	–
Plymouth city	7	–	–	–	–	–	–	–	–
Remainder of Marshall County	26	–	–	–	–	–	–	–	–
Gary–Hammond, IN PMSA	–	–	–	–	–	–	–	–	–
Buchanan city, MI	–	–	–	–	–	–	–	–	–
Niles city (pt.), MI	–	–	–	–	–	–	–	–	–
Remainder of Benton Harbor, MI MSA	–	–	–	–	–	–	–	–	–
Worked elsewhere	23	–	–	–	–	–	–	–	–

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)
PLACE OF BIRTH								
All persons	**115**	**291**	**3 517**	**5 073**	**2 696**	**4 399**	**8 068**	**2 864**
Native	104	291	3 488	4 890	2 578	4 352	7 599	2 776
Foreign born	11	–	29	183	118	47	469	88
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	–	–	8	25	9	30	48	–
Persons 5 years and over	**115**	**259**	**3 304**	**4 744**	**2 488**	**4 152**	**7 950**	**2 676**
In linguistically isolated households	–	–	17	45	15	53	100	–
Speak a language other than English	26	–	153	427	117	296	716	113
Do not speak English "very well"	–	–	35	145	33	81	185	39
Speak Spanish	–	–	25	38	44	36	273	9
Do not speak English "very well"	–	–	5	20	6	12	53	9
Linguistically isolated	–	–	–	–	–	12	–	–
Speak an Asian or Pacific Island language	11	–	–	36	–	–	246	5
Do not speak English "very well"	–	–	–	16	–	–	111	–
Linguistically isolated	–	–	–	–	–	–	90	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	**–**	**59**	**747**	**1 236**	**685**	**908**	**7 095**	**685**
Preprimary school	–	–	67	117	58	31	27	48
Public school	–	–	34	36	28	17	21	34
Elementary or high school	–	51	595	871	477	672	124	320
Public school	–	33	576	653	293	536	71	254
College	–	8	85	248	150	205	6 944	317
Public college	–	8	76	209	100	181	176	134
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	**104**	**192**	**2 441**	**3 422**	**1 763**	**3 014**	**1 231**	**1 916**
Less than 9th grade	8	10	266	234	51	408	35	65
9th to 12th grade, no diploma	44	62	306	537	182	546	113	273
High school graduate (includes equivalency)	52	74	986	1 582	707	1 380	230	714
Some college, no degree	–	33	404	593	294	393	109	472
Associate degree	–	8	156	193	131	116	25	94
Bachelor's degree	–	5	183	183	266	139	211	174
Graduate or professional degree	–	–	140	100	132	32	508	124
Percent high school graduate or higher	50.0	62.5	76.6	77.5	86.8	68.3	88.0	82.4
Percent bachelor's degree or higher	–	2.6	13.2	8.3	22.6	5.7	58.4	15.6
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	–	909	335	100	–	485	21	119
Children ever born per 1,000 women 25 to 34 years	–	2 000	1 529	1 438	1 401	1 543	502	1 436
Children ever born per 1,000 women 35 to 44 years	–	2 000	2 121	2 466	1 769	1 874	1 848	1 808
RESIDENCE IN 1985								
Persons 5 years and over	**115**	**259**	**3 304**	**4 744**	**2 488**	**4 152**	**7 950**	**2 676**
Same house	95	182	2 009	3 516	1 569	2 656	931	1 790
Different house in United States	20	77	1 293	1 220	894	1 496	6 595	879
Central city of this MSA/PMSA	–	38	228	680	371	648	255	363
Remainder of this MSA/PMSA	–	31	511	395	245	521	134	176
Different MSA/PMSA	–	8	258	112	255	222	5 497	261
Not in an MSA/PMSA	20	–	296	33	23	105	709	79
Abroad	–	–	2	8	25	–	424	7
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	115	291	–	1 104	449	4 032	8 068	2 864
In housing units on properties of less than 1 acre	115	198	–	799	323	2 877	605	2 411
Rural population	–	–	3 517	3 969	2 247	367	–	–
In housing units on properties of less than 1 acre	–	–	1 672	2 010	1 524	174	–	–
On farms	–	–	506	67	38	–	–	–
JOURNEY TO WORK								
Workers 16 years and over	**65**	**108**	**1 519**	**2 650**	**1 352**	**2 070**	**2 734**	**1 431**
Car, truck, or van	65	108	1 338	2 473	1 310	1 937	528	1 363
Drove alone	55	92	1 192	2 216	1 196	1 751	450	1 230
Carpooled	10	16	146	257	114	186	78	133
Public transportation (including taxicab)	–	–	24	–	8	25	2	9
Bus or trolley bus or streetcar or trolley car	–	–	18	–	8	25	2	9
Subway or elevated, railroad, or ferryboat	–	–	6	–	–	–	–	–
Walked	–	–	69	51	–	59	1 930	6
Other means	–	–	7	45	13	14	84	25
Worked at home	–	–	81	81	21	35	190	28
Persons per car, truck, or van	1.08	1.08	1.07	1.06	1.05	1.05	1.08	1.05
Mean travel time to work (minutes)	23.5	22.6	20.5	20.3	18.6	17.9	8.0	15.6
Departure time for work:								
5:00 a.m. to 5:59 a.m.	–	6	72	165	103	221	30	76
6:00 a.m. to 6:59 a.m.	25	27	296	667	235	466	81	216
7:00 a.m. to 7:59 a.m.	40	29	441	780	585	539	252	556
8:00 a.m. to 8:59 a.m.	–	15	253	247	111	233	213	181
All other times	–	31	376	710	297	576	1 968	374
Worked in MSA of residence	50	78	1 186	2 479	1 217	1 931	2 693	1 235
South Bend city	19	28	463	1 728	881	1 418	2 295	784
Mishawaka city	31	32	64	171	76	165	79	247
Osceola town	–	–	5	6	7	5	2	12
Walkerton town	–	–	2	–	–	–	–	–
Remainder of St. Joseph County	–	18	652	574	253	343	317	192
Worked outside MSA of residence	15	30	333	171	135	139	41	196
Cass County, MI	–	–	7	18	–	–	7	18
Elkhart city	15	9	4	38	30	35	11	69
Goshen city	–	–	7	–	–	–	–	24
Remainder of Elkhart–Goshen, IN MSA	–	13	6	6	27	24	5	22
Michigan City city	–	–	35	6	–	6	–	–
La Porte city	–	–	82	6	–	19	–	–
Remainder of La Porte County	–	–	58	15	6	–	–	–
Starke County	–	–	–	–	–	6	–	6
Bremen town	–	–	–	–	–	–	–	–
Plymouth city	–	–	–	–	–	–	–	–
Remainder of Marshall County	–	–	13	–	–	–	–	6
Gary–Hammond, IN PMSA	–	–	20	–	5	–	–	2
Buchanan city, MI	–	–	9	13	5	–	–	7
Niles city (pt.), MI	–	–	–	5	7	–	–	–
Remainder of Benton Harbor, MI MSA	–	–	57	28	38	37	7	19
Worked elsewhere	–	8	35	36	17	12	11	23

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)
PLACE OF BIRTH								
All persons	**5 204**	**7 903**	–	**594**	**1 045**	**2 474**	**11 000**	**215**
Native	5 005	7 614	–	558	998	2 449	10 729	215
Foreign born	199	289	–	36	47	25	271	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	34	9	–	–	–	9	27	–
Persons 5 years and over	**4 912**	**7 500**	–	**574**	**931**	**2 366**	**10 244**	**191**
In linguistically isolated households	63	9	–	–	–	14	64	–
Speak a language other than English	286	440	–	55	78	30	456	–
Do not speak English "very well"	126	64	–	–	14	20	157	–
Speak Spanish	48	147	–	19	7	6	102	–
Do not speak English "very well"	26	9	–	–	–	6	7	–
Linguistically isolated	–	9	–	–	–	–	–	–
Speak an Asian or Pacific Island language	72	61	–	36	–	–	79	–
Do not speak English "very well"	50	–	–	–	–	–	45	–
Linguistically isolated	55	–	–	–	–	–	37	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	**1 412**	**2 984**	–	**176**	**404**	**594**	**2 627**	**53**
Preprimary school	120	111	–	–	47	51	214	–
Public school	63	29	–	–	11	45	102	–
Elementary or high school	769	1 108	–	79	290	435	1 937	46
Public school	652	778	–	79	219	421	1 823	40
College	523	1 765	–	97	67	108	476	7
Public college	269	282	–	45	27	99	420	–
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	**3 509**	**4 404**	–	**368**	**550**	**1 668**	**7 014**	**145**
Less than 9th grade	50	278	–	13	–	190	475	26
9th to 12th grade, no diploma	378	682	–	75	39	342	1 192	19
High school graduate (includes equivalency)	964	1 395	–	92	127	715	2 889	76
Some college, no degree	692	904	–	93	97	202	1 115	5
Associate degree	182	256	–	9	22	87	337	19
Bachelor's degree	728	447	–	51	173	108	637	–
Graduate or professional degree	515	442	–	35	92	24	369	–
Percent high school graduate or higher	87.8	78.2	–	76.1	92.9	68.1	76.2	69.0
Percent bachelor's degree or higher	35.4	20.2	–	23.4	48.2	7.9	14.3	–
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	131	70	–	188	65	–	236	–
Children ever born per 1,000 women 25 to 34 years	1 185	1 465	–	620	1 918	1 722	1 551	1 667
Children ever born per 1,000 women 35 to 44 years	1 871	2 117	–	1 609	3 000	2 308	2 050	1 833
RESIDENCE IN 1985								
Persons 5 years and over	**4 912**	**7 500**	–	**574**	**931**	**2 366**	**10 244**	**191**
Same house	2 165	4 369	–	166	605	1 536	6 701	171
Different house in United States	2 631	3 013	–	378	319	830	3 499	20
Central city of this MSA/PMSA	769	753	–	116	29	392	1 197	14
Remainder of this MSA/PMSA	602	531	–	34	126	235	1 110	6
Different MSA/PMSA	1 102	1 436	–	157	111	158	983	–
Not in an MSA/PMSA	158	293	–	71	53	45	209	–
Abroad	116	118	–	30	7	–	44	–
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	5 022	7 903	–	594	978	1 427	9 363	–
In housing units on properties of less than 1 acre	3 421	5 353	–	262	910	1 197	7 526	–
Rural population	182	–	–	–	67	1 047	1 637	215
In housing units on properties of less than 1 acre	85	–	–	–	67	461	719	48
On farms	–	–	–	–	–	10	85	–
JOURNEY TO WORK								
Workers 16 years and over	**2 827**	**3 767**	–	**372**	**443**	**1 251**	**5 827**	**81**
Car, truck, or van	2 710	2 985	–	345	427	1 165	5 548	81
Drove alone	2 539	2 663	–	324	396	1 077	5 025	75
Carpooled	171	322	–	21	31	88	523	6
Public transportation (including taxicab)	10	13	–	–	9	7	4	–
Bus or trolley bus or streetcar or trolley car	10	11	–	–	9	–	4	–
Subway or elevated, railroad, or ferryboat	–	2	–	–	–	7	–	–
Walked	27	634	–	17	–	14	76	–
Other means	23	27	–	10	–	17	41	–
Worked at home	57	108	–	–	7	48	158	–
Persons per car, truck, or van	1.03	1.06	–	1.03	1.04	1.04	1.05	1.04
Mean travel time to work (minutes)	17.9	15.6	–	19.4	16.1	22.9	19.4	17.9
Departure time for work:								
5:00 a.m. to 5:59 a.m.	99	149	–	28	39	134	662	19
6:00 a.m. to 6:59 a.m.	508	503	–	90	49	299	1 317	17
7:00 a.m. to 7:59 a.m.	1 174	931	–	135	149	273	1 730	5
8:00 a.m. to 8:59 a.m.	447	637	–	91	100	141	694	–
All other times	542	1 439	–	28	99	356	1 266	40
Worked in MSA of residence	2 329	3 376	–	312	370	892	3 756	65
South Bend city	1 529	1 536	–	166	197	357	1 149	44
Mishawaka city	279	383	–	84	107	328	1 407	21
Osceola town	22	17	–	–	–	–	221	–
Walkerton town	–	–	–	–	–	–	4	–
Remainder of St. Joseph County	499	1 440	–	62	66	207	975	–
Worked outside MSA of residence	498	391	–	60	73	359	2 071	16
Cass County, MI	38	–	–	–	–	–	36	–
Elkhart city	117	52	–	12	46	217	1 320	10
Goshen city	11	9	–	–	8	–	66	–
Remainder of Elkhart–Goshen, IN MSA	94	105	–	38	12	113	536	6
Michigan City city	–	–	–	–	–	–	9	–
La Porte city	–	10	–	–	–	9	–	–
Remainder of La Porte County	12	–	–	–	–	–	–	–
Starke County	–	–	–	–	–	–	–	–
Bremen town	–	–	–	–	–	–	13	–
Plymouth city	–	3	–	–	–	–	18	–
Remainder of Marshall County	–	12	–	–	–	–	4	–
Gary–Hammond, IN PMSA	–	8	–	–	–	–	2	–
Buchanan city, MI	29	42	–	–	–	–	–	–
Niles city (pt.), MI	8	–	–	–	–	–	–	–
Remainder of Benton Harbor, MI MSA	113	130	–	–	7	7	–	–
Worked elsewhere	76	20	–	10	–	13	67	–

Table 17. **Social Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
PLACE OF BIRTH								
All persons	**2 800**	**2 395**	**3 292**	**3 649**	**2 994**	**2 799**	**3 339**	**1 814**
Native	2 760	2 357	3 245	3 571	2 963	2 789	3 327	1 805
Foreign born	40	38	47	78	31	10	12	9
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	–	–	6	17	19	2	2	–
Persons 5 years and over	**2 672**	**2 256**	**3 050**	**3 410**	**2 746**	**2 584**	**3 109**	**1 690**
In linguistically isolated households	–	–	15	24	43	7	2	–
Speak a language other than English	124	42	149	288	129	55	72	152
Do not speak English "very well"	22	9	32	85	67	11	23	55
Speak Spanish	24	19	31	165	43	29	17	7
Do not speak English "very well"	–	9	–	51	14	9	6	7
Linguistically isolated	–	–	–	24	–	7	–	–
Speak an Asian or Pacific Island language	15	–	–	–	–	–	2	–
Do not speak English "very well"	7	–	–	–	–	–	–	–
Linguistically isolated	–	–	–	–	–	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	**774**	**575**	**772**	**881**	**719**	**618**	**907**	**407**
Preprimary school	42	55	67	51	77	62	48	5
Public school	20	13	31	23	71	58	25	5
Elementary or high school	572	430	481	650	502	477	705	331
Public school	442	328	326	528	484	458	659	308
College	160	90	224	180	140	79	154	71
Public college	145	81	197	129	119	71	113	71
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	**1 881**	**1 640**	**2 302**	**2 412**	**1 922**	**1 770**	**2 148**	**1 180**
Less than 9th grade	85	66	77	152	109	220	129	87
9th to 12th grade, no diploma	195	204	357	324	361	314	317	154
High school graduate (includes equivalency)	871	657	840	985	790	788	1 004	571
Some college, no degree	272	309	409	406	343	258	333	166
Associate degree	82	106	79	198	90	66	118	61
Bachelor's degree	167	152	285	264	69	73	174	100
Graduate or professional degree	209	146	255	83	160	51	73	41
Percent high school graduate or higher	85.1	83.5	81.1	80.3	75.5	69.8	79.2	79.6
Percent bachelor's degree or higher	20.0	18.2	23.5	14.4	11.9	7.0	11.5	11.9
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	198	358	223	207	497	385	161	–
Children ever born per 1,000 women 25 to 34 years	1 684	1 494	1 695	1 377	1 767	1 938	1 588	1 551
Children ever born per 1,000 women 35 to 44 years	2 260	1 712	1 837	1 996	1 958	2 353	2 201	2 842
RESIDENCE IN 1985								
Persons 5 years and over	**2 672**	**2 256**	**3 050**	**3 410**	**2 746**	**2 584**	**3 109**	**1 690**
Same house	1 808	1 474	2 020	2 625	1 643	1 515	2 141	1 098
Different house in United States	857	782	1 013	785	1 103	1 057	968	592
Central city of this MSA/PMSA	482	445	348	353	229	132	258	162
Remainder of this MSA/PMSA	266	220	249	199	520	490	438	221
Different MSA/PMSA	89	51	297	106	171	143	73	142
Not in an MSA/PMSA	20	66	119	127	183	292	199	67
Abroad	7	–	17	–	–	12	–	–
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	817	1 845	946	–	–	–	–	–
In housing units on properties of less than 1 acre	500	1 709	913	–	–	–	–	–
Rural population	1 983	550	2 346	3 649	2 994	2 799	3 339	1 814
In housing units on properties of less than 1 acre	805	401	1 384	771	1 288	1 539	753	238
On farms	196	–	68	257	380	126	391	567
JOURNEY TO WORK								
Workers 16 years and over	**1 275**	**1 226**	**1 562**	**1 877**	**1 401**	**1 217**	**1 610**	**883**
Car, truck, or van	1 203	1 159	1 501	1 721	1 248	1 116	1 492	778
Drove alone	1 149	1 038	1 358	1 574	1 138	950	1 270	699
Carpooled	54	121	143	147	110	166	222	79
Public transportation (including taxicab)	6	7	–	24	–	4	–	–
Bus or trolley bus or streetcar or trolley car	–	7	–	12	–	4	–	–
Subway or elevated, railroad, or ferryboat	–	–	–	4	–	–	–	–
Walked	–	14	5	14	45	53	25	5
Other means	36	–	8	11	26	11	15	31
Worked at home	30	46	48	107	82	33	78	69
Persons per car, truck, or van	1.02	1.06	1.05	1.05	1.05	1.08	1.09	1.06
Mean travel time to work (minutes)	18.2	20.8	21.0	22.7	22.7	22.8	23.6	23.1
Departure time for work:								
5:00 a.m. to 5:59 a.m.	123	110	83	133	105	173	166	161
6:00 a.m. to 6:59 a.m.	279	196	291	429	359	275	339	174
7:00 a.m. to 7:59 a.m.	463	601	612	668	379	266	526	243
8:00 a.m. to 8:59 a.m.	182	64	192	148	148	120	163	63
All other times	198	209	336	392	328	350	338	173
Worked in MSA of residence	1 081	1 098	1 399	1 661	1 217	933	1 303	525
South Bend city	464	731	908	996	527	231	666	169
Mishawaka city	387	111	251	195	82	33	112	106
Osceola town	–	17	–	–	2	–	–	5
Walkerton town	–	–	6	20	110	509	–	–
Remainder of St. Joseph County	230	239	234	450	496	160	525	245
Worked outside MSA of residence	194	128	163	216	184	284	307	358
Cass County, MI	19	8	6	–	–	–	–	–
Elkhart city	63	24	50	42	17	8	25	80
Goshen city	10	47	14	–	17	4	11	7
Remainder of Elkhart–Goshen, IN MSA	55	16	–	34	5	22	40	154
Michigan City city	9	10	–	7	2	8	–	–
La Porte city	–	–	–	6	27	50	7	–
Remainder of La Porte County	–	–	8	5	19	22	–	–
Starke County	–	–	7	5	2	26	9	–
Bremen town	9	–	7	–	14	16	46	33
Plymouth city	9	–	–	15	18	43	70	–
Remainder of Marshall County	–	–	19	–	24	44	62	67
Gary–Hammond, IN PMSA	5	–	–	15	–	11	2	7
Buchanan city, MI	–	–	–	6	–	–	5	–
Niles city (pt.), MI	–	–	5	–	–	7	–	–
Remainder of Benton Harbor, MI MSA	8	9	30	25	18	–	6	–
Worked elsewhere	7	14	17	56	21	23	24	10

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105
LABOR FORCE STATUS										
Persons 16 years and over	**191 188**	**191 188**	**14 293**	**33 044**	**80 644**	**1 260**	**4 444**	**2 774**	**4 041**	**2 299**
In labor force	124 450	124 450	10 449	22 688	51 663	744	2 870	1 679	2 674	1 633
Percent of persons 16 years and over	65.1	65.1	73.1	68.7	64.1	59.0	64.6	60.5	66.2	71.0
Civilian labor force	124 240	124 240	10 438	22 660	51 545	744	2 853	1 679	2 674	1 633
Employed	117 132	117 132	10 211	21 419	47 503	657	2 758	1 528	2 492	1 561
Unemployed	7 108	7 108	227	1 241	4 042	87	95	151	182	72
Percent of civilian labor force	5.7	5.7	2.2	5.5	7.8	11.7	3.3	9.0	6.8	4.4
Not in labor force	66 738	66 738	3 844	10 356	28 981	516	1 574	1 095	1 367	666
Institutionalized persons	3 079	3 079	144	283	1 671	–	263	–	91	–
Enrolled in school	12 889	12 889	825	1 104	3 392	32	217	145	177	87
Noninstitutionalized persons 65 years and over, not enrolled in school	28 170	28 170	855	5 326	14 322	288	653	600	582	284
Females 16 years and over	**100 953**	**100 953**	**7 230**	**17 970**	**43 607**	**647**	**2 404**	**1 466**	**2 209**	**1 197**
In labor force	57 500	57 500	4 353	10 777	24 911	319	1 382	805	1 273	714
Percent of females 16 years and over	57.0	57.0	60.2	60.0	57.1	49.3	57.5	54.9	57.6	59.6
Civilian labor force	57 481	57 481	4 353	10 777	24 892	319	1 382	805	1 273	714
Employed	54 320	54 320	4 249	10 211	23 065	292	1 349	734	1 201	693
Unemployed	3 161	3 161	104	566	1 827	27	33	71	72	21
Percent of civilian labor force	5.5	5.5	2.4	5.3	7.3	8.5	2.4	8.8	5.7	2.9
With own children under 6 years	14 538	14 538	1 440	2 629	6 634	96	391	247	376	177
In labor force	9 115	9 115	729	1 751	4 456	76	298	183	242	75
With own children 6 to 17 years only	16 132	16 132	1 906	2 881	6 378	85	385	234	529	206
In labor force	12 694	12 694	1 379	2 372	5 108	48	348	170	449	179
Own children under 6 years in families and subfamilies	**20 851**	**20 851**	**2 017**	**3 586**	**9 757**	**109**	**533**	**424**	**486**	**273**
All parents present in household in labor force	12 722	12 722	976	2 322	6 421	77	358	317	284	120
Own children 6 to 17 years in families and subfamilies	**39 234**	**39 234**	**4 618**	**6 658**	**16 243**	**180**	**902**	**624**	**1 093**	**482**
All parents present in household in labor force	28 288	28 288	2 916	5 065	11 904	110	726	385	866	332
Persons 16 to 19 years	**16 094**	**16 094**	**1 317**	**2 291**	**5 123**	**65**	**253**	**178**	**344**	**179**
Not enrolled in school	3 239	3 239	166	666	1 560	28	16	33	76	36
Unemployed or not in labor force	1 267	1 267	31	212	740	10	10	24	31	6
Not high school graduate	1 794	1 794	69	384	958	28	6	33	41	10
Employed	828	828	44	175	446	18	6	9	10	4
Unemployed	402	402	11	102	214	–	–	11	–	6
Not in labor force	564	564	14	107	298	10	–	13	31	–
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**117 132**	**117 132**	**10 211**	**21 419**	**47 503**	**657**	**2 758**	**1 528**	**2 492**	**1 561**
Executive, administrative, and managerial occupations	14 070	14 070	2 383	2 288	5 252	13	562	105	250	140
Professional specialty occupations	15 904	15 904	2 032	2 314	6 791	49	479	77	357	113
Technicians and related support occupations	3 879	3 879	228	680	1 716	19	119	35	54	62
Sales occupations	14 310	14 310	1 730	2 511	5 461	82	467	152	322	181
Administrative support occupations, including clerical	19 046	19 046	1 317	3 632	7 826	111	438	243	307	283
Private household occupations	285	285	9	70	134	–	9	6	31	–
Protective service occupations	1 541	1 541	103	335	713	13	50	20	38	20
Service occupations, except protective and household	13 737	13 737	698	2 704	6 397	84	260	260	299	164
Farming, forestry, and fishing occupations	1 164	1 164	32	168	199	–	–	8	8	4
Precision production, craft, and repair occupations	12 686	12 686	889	2 509	4 463	51	143	181	307	236
Machine operators, assemblers, and inspectors	10 610	10 610	325	2 197	4 674	141	83	245	313	186
Transportation and material moving occupations	4 888	4 888	281	853	1 750	37	54	98	95	75
Handlers, equipment cleaners, helpers, and laborers	5 012	5 012	184	1 158	2 127	57	94	98	111	97
Construction	5 511	5 511	412	998	1 995	34	106	88	97	93
Manufacturing	28 007	28 007	2 485	5 616	10 351	203	444	441	724	527
Transportation, communications, and other utilities	7 244	7 244	645	1 348	2 889	52	154	140	156	102
Wholesale and retail trade	26 729	26 729	2 107	5 202	10 915	128	734	388	633	374
Finance, insurance, and real estate	6 737	6 737	831	1 194	2 855	13	251	47	133	109
Business and repair services	5 459	5 459	381	1 048	2 325	57	87	115	152	48
Professional and related services	28 905	28 905	2 751	4 501	12 697	129	786	233	456	244
CLASS OF WORKER										
Employed persons 16 years and over	**117 132**	**117 132**	**10 211**	**21 419**	**47 503**	**657**	**2 758**	**1 528**	**2 492**	**1 561**
Private wage and salary workers	101 161	101 161	8 755	18 873	40 748	582	2 388	1 358	2 196	1 399
Government workers	10 189	10 189	771	1 688	4 804	75	235	110	168	91
Local government workers	6 346	6 346	542	1 165	2 778	60	171	60	109	71
Self-employed workers	5 374	5 374	646	789	1 796	–	120	60	107	56
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**138 624**	**138 624**	**11 390**	**24 106**	**55 113**	**780**	**3 211**	**1 824**	**2 802**	**1 727**
Usually worked 35 or more hours per week	104 294	104 294	8 452	18 610	42 332	649	2 368	1 440	2 078	1 276
50 to 52 weeks	73 085	73 085	6 734	13 568	29 929	396	1 799	1 022	1 556	954
40 to 49 weeks	12 066	12 066	713	2 288	5 380	80	243	187	230	156
27 to 39 weeks	5 886	5 886	397	1 075	2 527	42	98	67	91	96
Usually worked 1 to 34 hours per week, 40 to 52 weeks	16 562	16 562	1 439	2 845	6 561	68	474	219	407	244
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**155 173**	**155 173**	**13 145**	**26 629**	**62 174**	**916**	**3 343**	**2 110**	**3 335**	**1 928**
With a mobility or self-care limitation	5 859	5 859	224	905	3 299	74	82	67	123	85
With a mobility limitation	2 654	2 654	86	379	1 517	49	52	41	97	38
In labor force	909	909	42	169	451	–	35	6	42	12
With a self-care limitation	4 354	4 354	156	687	2 464	47	55	34	44	64
With a work disability	10 229	10 229	460	1 746	5 101	116	206	136	299	122
In labor force	4 945	4 945	318	895	2 185	45	117	43	129	56
Prevented from working	4 249	4 249	82	691	2 433	63	60	70	143	53
No work disability	144 944	144 944	12 685	24 883	57 073	800	3 137	1 974	3 036	1 806
In labor force	115 051	115 051	9 982	21 036	47 196	643	2 590	1 595	2 516	1 490
Civilian noninstitutionalized persons 65 years and over	**32 726**	**32 726**	**993**	**6 104**	**16 681**	**344**	**821**	**664**	**615**	**371**
With a mobility or self-care limitation	6 354	6 354	88	1 270	3 481	47	121	174	174	40
With a mobility limitation	4 786	4 786	71	1 008	2 647	26	90	128	124	40
With a self-care limitation	3 740	3 740	55	665	2 053	40	82	78	126	3
WORKERS IN FAMILY IN 1989										
No workers	8 206	8 206	245	1 443	4 283	112	172	163	237	86
Mean family income (dollars)	19 378	19 378	24 997	18 186	18 266	16 343	25 053	14 583	15 769	22 062
1 worker	17 659	17 659	1 404	3 269	7 768	137	390	286	367	208
Mean family income (dollars)	35 297	35 297	79 505	30 648	27 090	23 886	43 138	17 916	25 311	38 470
2 or more workers	38 133	38 133	4 074	6 375	14 853	192	1 029	492	859	515
Mean family income (dollars)	48 271	48 271	73 871	44 229	43 169	34 681	57 303	39 730	43 527	44 083

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03
LABOR FORCE STATUS										
Persons 16 years and over	**2 979**	**4 165**	**8 052**	**4 201**	**6 912**	**1 789**	**3 597**	**3 311**	**3 953**	**2 323**
In labor force	2 092	2 746	3 050	2 851	4 113	1 319	2 551	2 237	2 881	1 534
Percent of persons 16 years and over	70.2	65.9	37.9	67.9	59.5	73.7	70.9	67.6	72.9	66.0
Civilian labor force	2 092	2 746	3 050	2 851	4 113	1 319	2 551	2 237	2 864	1 534
Employed	2 025	2 498	2 895	2 777	3 974	1 302	2 498	2 133	2 765	1 484
Unemployed	67	248	155	74	139	17	53	104	99	50
Percent of civilian labor force	3.2	9.0	5.1	2.6	3.4	1.3	2.1	4.6	3.5	3.3
Not in labor force	887	1 419	5 002	1 350	2 799	470	1 046	1 074	1 072	789
Institutionalized persons	–	–	143	31	462	–	22	123	–	–
Enrolled in school	162	81	4 459	371	1 036	146	231	153	164	69
Noninstitutionalized persons 65 years and over, not enrolled in school	317	771	222	536	670	164	198	590	583	378
Females 16 years and over	**1 449**	**2 165**	**3 102**	**2 223**	**4 477**	**875**	**1 796**	**1 809**	**2 221**	**1 180**
In labor force	879	1 229	1 296	1 400	2 238	592	1 000	1 024	1 425	671
Percent of females 16 years and over	60.7	56.8	41.8	63.0	50.0	67.7	55.7	56.6	64.2	56.9
Civilian labor force	879	1 229	1 296	1 400	2 238	592	1 000	1 024	1 425	671
Employed	851	1 126	1 236	1 381	2 186	582	983	966	1 381	651
Unemployed	28	103	60	19	52	10	17	58	44	20
Percent of civilian labor force	3.2	8.4	4.6	1.4	2.3	1.7	1.7	5.7	3.1	3.0
With own children under 6 years	231	308	138	221	366	133	385	264	251	128
In labor force	139	189	71	183	182	97	151	209	153	88
With own children 6 to 17 years only	243	368	29	317	446	211	555	177	361	234
In labor force	171	285	26	242	334	172	348	149	334	156
Own children under 6 years in families and subfamilies	**420**	**379**	**160**	**337**	**526**	**174**	**576**	**305**	**337**	**162**
All parents present in household in labor force	245	204	71	258	286	129	225	231	165	103
Own children 6 to 17 years in families and subfamilies	**579**	**951**	**101**	**667**	**1 107**	**423**	**1 324**	**403**	**780**	**509**
All parents present in household in labor force	377	698	75	515	776	359	737	315	630	348
Persons 16 to 19 years	**242**	**283**	**2 768**	**261**	**1 051**	**183**	**345**	**162**	**234**	**183**
Not enrolled in school	38	101	19	43	120	14	60	76	25	49
Unemployed or not in labor force	12	64	5	25	36	–	20	10	14	9
Not high school graduate	26	101	4	28	62	–	39	35	14	29
Employed	20	37	3	12	38	–	19	25	–	20
Unemployed	–	15	–	–	9	–	11	–	–	9
Not in labor force	6	49	1	16	15	–	9	10	14	–
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**2 025**	**2 498**	**2 895**	**2 777**	**3 974**	**1 302**	**2 498**	**2 133**	**2 765**	**1 484**
Executive, administrative, and managerial occupations	309	267	215	310	354	240	676	276	414	120
Professional specialty occupations	291	142	782	527	609	275	493	292	410	78
Technicians and related support occupations	88	43	100	109	147	17	62	133	110	64
Sales occupations	230	317	280	326	506	211	388	255	415	151
Administrative support occupations, including clerical	332	394	514	477	804	221	261	331	513	293
Private household occupations	6	–	6	–	–	–	–	–	6	8
Protective service occupations	20	29	71	24	63	26	19	16	45	–
Service occupations, except protective and household	179	286	663	363	508	96	116	248	269	169
Forming, forestry, and fishing occupations	20	28	–	14	22	10	5	12	16	–
Precision production, craft, and repair occupations	216	288	100	259	418	116	200	210	232	236
Machine operators, assemblers, and inspectors	164	358	61	156	264	50	118	165	127	239
Transportation and material moving occupations	110	197	33	113	174	18	103	72	80	79
Handlers, equipment cleaners, helpers, and laborers	60	149	70	99	105	22	57	123	128	47
Construction	93	93	57	122	166	36	83	121	113	98
Manufacturing	460	713	200	544	629	268	695	379	607	596
Transportation, communications, and other utilities	230	202	41	148	262	94	209	123	179	78
Wholesale and retail trade	515	620	696	666	945	287	447	439	705	292
Finance, insurance, and real estate	115	157	30	180	171	75	182	130	157	45
Business and repair services	109	155	105	94	198	52	115	190	60	103
Professional and related services	389	333	1 587	831	1 332	386	644	610	662	224
CLASS OF WORKER										
Employed persons 16 years and over	**2 025**	**2 498**	**2 895**	**2 777**	**3 974**	**1 302**	**2 498**	**2 133**	**2 765**	**1 484**
Private wage and salary workers	1 787	2 192	2 740	2 394	3 530	1 084	2 272	1 947	2 462	1 268
Government workers	180	154	98	262	203	168	157	137	238	120
Local government workers	114	105	50	169	118	128	98	73	162	65
Self-employed workers	58	135	55	107	241	45	64	37	65	57
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**2 234**	**2 914**	**7 213**	**3 228**	**5 386**	**1 470**	**2 835**	**2 445**	**2 955**	**1 673**
Usually worked 35 or more hours per week	1 771	2 227	4 101	2 391	3 592	1 072	2 119	1 927	2 288	1 298
50 to 52 weeks	1 467	1 671	433	1 634	2 019	838	1 658	1 201	1 633	1 020
40 to 49 weeks	105	286	195	361	511	86	179	398	321	122
27 to 39 weeks	103	90	196	116	174	53	80	129	114	94
Usually worked 1 to 34 hours per week, 40 to 52 weeks	242	312	924	374	810	197	328	246	342	198
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**2 622**	**3 270**	**7 675**	**3 535**	**5 615**	**1 609**	**3 353**	**2 535**	**3 219**	**1 926**
With a mobility or self-care limitation	68	174	44	52	141	22	95	29	92	84
With a mobility limitation	37	62	15	11	81	9	12	–	46	43
In labor force	19	25	–	11	32	–	12	–	19	22
With a self-care limitation	37	126	32	41	105	13	83	29	73	54
With a work disability	184	202	117	147	297	33	99	96	157	208
In labor force	100	96	38	78	158	23	65	79	65	103
Prevented from working	66	59	44	42	96	5	34	17	65	61
No work disability	2 438	3 068	7 558	3 388	5 318	1 576	3 254	2 439	3 062	1 718
In labor force	1 958	2 526	3 000	2 687	3 809	1 280	2 462	2 095	2 680	1 412
Civilian noninstitutionalized persons 65 years and over	**357**	**895**	**234**	**635**	**835**	**180**	**222**	**653**	**717**	**397**
With a mobility or self-care limitation	52	159	48	92	133	18	37	140	155	109
With a mobility limitation	43	104	30	61	104	14	29	135	134	105
With a self-care limitation	31	103	31	49	84	18	24	79	40	44
WORKERS IN FAMILY IN 1989										
No workers	125	229	62	161	217	35	58	86	122	142
Mean family income (dollars)	19 176	18 457	23 669	21 984	18 159	15 228	19 787	16 455	19 996	20 041
1 worker	281	380	113	320	519	139	376	348	432	215
Mean family income (dollars)	38 794	36 864	23 824	35 749	36 174	63 104	85 290	20 343	62 131	27 104
2 or more workers	737	898	218	896	1 171	520	989	466	672	502
Mean family income (dollars)	49 520	41 880	35 973	42 278	47 195	60 200	80 140	36 178	54 295	46 556

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.					Granger CDP, St. Joseph County			
	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)
LABOR FORCE STATUS									
Persons 16 years and over	**8 984**	**2 592**	**4 279**	**5 393**	**2 599**	**1 874**	**2 916**	**1 789**	**3 575**
In labor force	6 595	1 980	2 946	3 595	1 633	1 282	2 034	1 319	2 551
Percent of persons 16 years and over	73.4	76.4	68.8	66.7	62.8	68.4	69.8	73.7	71.4
Civilian labor force	6 574	1 980	2 917	3 587	1 627	1 277	2 028	1 319	2 551
Employed	6 331	1 920	2 885	3 414	1 580	1 260	1 970	1 302	2 498
Unemployed	243	60	32	173	47	17	58	17	53
Percent of civilian labor force	3.7	3.0	1.1	4.8	2.9	1.3	2.9	1.3	2.1
Not in labor force	2 389	612	1 333	1 798	966	592	882	470	1 024
Institutionalized persons	–	–	–	–	–	–	144	–	–
Enrolled in school	331	81	156	184	125	146	110	146	231
Noninstitutionalized persons 65 years and over, not enrolled in school	842	193	736	995	441	108	235	164	198
Females 16 years and over	**4 608**	**1 316**	**2 241**	**2 936**	**1 349**	**936**	**1 584**	**875**	**1 788**
In labor force	2 943	914	1 357	1 667	724	483	898	592	1 000
Percent of females 16 years and over	63.9	69.5	60.6	56.8	53.7	51.6	56.7	67.7	55.9
Civilian labor force	2 943	914	1 338	1 667	724	483	898	592	1 000
Employed	2 806	887	1 318	1 570	711	478	876	582	983
Unemployed	137	27	20	97	13	5	22	10	17
Percent of civilian labor force	4.7	3.0	1.5	5.8	1.8	1.0	2.4	1.7	1.7
With own children under 6 years	712	253	171	320	204	160	223	133	385
In labor force	433	159	109	242	130	61	133	97	151
With own children 6 to 17 years only	920	353	325	566	198	247	305	211	555
In labor force	672	291	273	468	155	171	207	172	348
Own children under 6 years in families and subfamilies	**961**	**410**	**232**	**482**	**304**	**231**	**289**	**174**	**576**
All parents present in household in labor force	578	251	125	374	184	64	169	129	225
Own children 6 to 17 years in families and subfamilies	**2 016**	**797**	**822**	**1 248**	**472**	**542**	**789**	**423**	**1 324**
All parents present in household in labor force	1 372	597	644	935	339	291	472	359	737
Persons 16 to 19 years	**759**	**203**	**252**	**340**	**158**	**168**	**224**	**183**	**338**
Not enrolled in school	155	42	35	67	14	5	23	14	53
Unemployed or not in labor force	41	9	–	8	–	5	–	–	13
Not high school graduate	47	22	–	21	–	5	12	–	32
Employed	16	16	–	13	–	–	12	–	19
Unemployed	1	6	–	8	–	–	–	–	11
Not in labor force	30	–	–	–	–	5	–	–	2
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over	**6 331**	**1 920**	**2 885**	**3 414**	**1 580**	**1 260**	**1 970**	**1 302**	**2 498**
Executive, administrative, and managerial occupations	856	197	529	464	243	314	534	240	676
Professional specialty occupations	642	151	484	617	224	281	413	275	493
Technicians and related support occupations	132	81	120	131	48	35	41	17	62
Sales occupations	868	225	420	542	258	343	287	211	388
Administrative support occupations, including clerical	927	273	472	626	240	111	277	221	261
Private household occupations	25	10	–	–	–	–	9	–	–
Protective service occupations	40	38	19	53	5	–	51	26	19
Service occupations, except protective and household	618	232	162	247	109	72	136	96	116
Farming, forestry, and fishing occupations	72	11	42	16	33	7	–	10	5
Precision production, craft, and repair occupations	826	251	305	337	197	69	115	116	200
Machine operators, assemblers, and inspectors	689	227	140	151	123	10	44	50	118
Transportation and material moving occupations	336	100	114	114	46	–	63	18	103
Handlers, equipment cleaners, helpers, and laborers	300	124	78	116	54	18	–	22	57
Construction	367	50	131	150	107	24	73	36	83
Manufacturing	2 065	628	642	726	292	289	391	268	695
Transportation, communications, and other utilities	323	156	137	277	87	41	57	94	209
Wholesale and retail trade	1 551	416	649	648	361	357	363	287	447
Finance, insurance, and real estate	324	127	212	249	127	122	220	75	182
Business and repair services	256	116	101	177	63	27	97	52	115
Professional and related services	1 070	309	886	971	426	335	611	386	644
CLASS OF WORKER									
Employed persons 16 years and over	**6 331**	**1 920**	**2 885**	**3 414**	**1 580**	**1 260**	**1 970**	**1 302**	**2 498**
Private wage and salary workers	5 511	1 721	2 473	2 766	1 294	1 087	1 568	1 084	2 272
Government workers	437	159	281	470	175	40	170	168	157
Local government workers	298	105	211	269	108	35	114	128	98
Self-employed workers	350	40	123	178	111	126	225	45	64
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	**7 009**	**2 195**	**3 174**	**3 832**	**1 791**	**1 460**	**2 165**	**1 470**	**2 821**
Usually worked 35 or more hours per week	5 498	1 700	2 462	2 994	1 359	1 101	1 590	1 072	2 112
50 to 52 weeks	4 154	1 314	1 744	2 186	964	923	1 279	838	1 651
40 to 49 weeks	633	158	322	401	170	58	137	86	179
27 to 39 weeks	269	53	162	188	89	35	72	53	80
Usually worked 1 to 34 hours per week, 40 to 52 weeks	660	229	404	415	234	182	281	197	328
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	**7 987**	**2 385**	**3 355**	**4 249**	**2 052**	**1 753**	**2 476**	**1 609**	**3 353**
With a mobility or self-care limitation	268	42	59	151	58	–	44	22	95
With a mobility limitation	152	30	16	81	58	–	30	9	12
In labor force	83	8	–	24	7	–	18	–	12
With a self-care limitation	193	29	51	80	23	–	26	13	83
With a work disability	533	153	115	274	231	57	90	33	99
In labor force	325	41	72	148	121	32	58	23	65
Prevented from working	162	112	43	104	103	–	14	5	34
No work disability	7 454	2 232	3 240	3 975	1 821	1 696	2 386	1 576	3 254
In labor force	6 115	1 925	2 694	3 316	1 406	1 237	1 915	1 280	2 462
Civilian noninstitutionalized persons 65 years and over	**976**	**207**	**895**	**1 136**	**541**	**116**	**290**	**180**	**222**
With a mobility or self-care limitation	228	35	175	221	39	8	7	18	37
With a mobility limitation	133	35	129	179	27	8	7	14	29
With a self-care limitation	159	16	82	147	12	8	–	18	24
WORKERS IN FAMILY IN 1989									
No workers	285	34	155	270	150	23	86	35	58
Mean family income (dollars)	19 368	29 861	31 455	19 980	28 322	45 123	28 773	15 228	19 787
1 worker	775	300	304	407	288	198	265	139	376
Mean family income (dollars)	44 277	25 344	65 892	41 252	48 619	167 853	69 460	63 104	85 290
2 or more workers	2 398	677	845	1 326	578	529	763	520	989
Mean family income (dollars)	49 631	42 631	64 501	52 907	49 261	112 701	70 330	60 200	80 140

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County—Con.		Mishawaka city, St. Joseph County							
	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	**4 126**	**13**	**2 500**	**4 667**	**3 926**	**2 695**	**2 086**	**3 475**	**3 339**	**312**
In labor force	3 256	7	1 687	2 921	2 609	1 713	1 503	2 486	2 215	286
Percent of persons 16 years and over	78.9	53.8	67.5	62.6	66.5	63.6	72.1	71.5	66.3	91.7
Civilian labor force	3 256	7	1 687	2 921	2 609	1 713	1 503	2 481	2 209	286
Employed	3 174	7	1 583	2 678	2 427	1 656	1 449	2 282	2 065	279
Unemployed	82	–	104	243	182	57	54	199	144	7
Percent of civilian labor force	2.5	–	6.2	8.3	7.0	3.3	3.6	8.0	6.5	2.4
Not in labor force	870	6	813	1 746	1 317	982	583	989	1 124	26
Institutionalized persons	–	–	37	10	91	–	–	–	–	–
Enrolled in school	192	–	51	152	177	101	82	133	64	–
Noninstitutionalized persons 65 years and over, not enrolled in school	150	–	399	1 101	565	561	255	498	545	7
Females 16 years and over	**2 041**	**6**	**1 322**	**2 569**	**2 157**	**1 482**	**1 100**	**1 891**	**1 731**	**221**
In labor force	1 380	–	773	1 396	1 263	753	673	1 232	957	205
Percent of females 16 years and over	67.6	–	58.5	54.3	58.6	50.8	61.2	65.2	55.3	92.8
Civilian labor force	1 380	–	773	1 396	1 263	753	673	1 232	957	205
Employed	1 330	–	743	1 270	1 191	722	652	1 138	888	205
Unemployed	50	–	30	126	72	31	21	94	69	–
Percent of civilian labor force	3.6	–	3.9	9.0	5.7	4.1	3.1	7.6	7.2	–
With own children under 6 years	539	–	206	284	376	226	155	286	329	25
In labor force	287	–	135	191	242	141	69	204	204	25
With own children 6 to 17 years only	588	–	192	311	529	238	186	224	292	20
In labor force	481	–	173	235	449	186	165	192	183	20
Own children under 6 years in families and subfamilies	**747**	–	**337**	**490**	**486**	**282**	**241**	**357**	**387**	**32**
All parents present in household in labor force	389	–	233	346	284	156	112	242	238	32
Own children 6 to 17 years in families and subfamilies	**1 540**	–	**514**	**814**	**1 093**	**602**	**425**	**567**	**716**	**37**
All parents present in household in labor force	1 057	–	422	611	866	469	309	420	453	37
Persons 16 to 19 years	**404**	–	**166**	**303**	**333**	**177**	**163**	**276**	**251**	**22**
Not enrolled in school	71	–	68	125	65	32	30	96	100	–
Unemployed or not in labor force	13	–	28	39	31	8	–	34	32	–
Not high school graduate	20	–	49	92	41	24	4	46	50	–
Employed	13	–	21	53	10	16	4	12	18	–
Unemployed	–	–	12	31	–	–	–	34	19	–
Not in labor force	7	–	16	8	31	8	–	–	13	–
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**3 174**	**7**	**1 583**	**2 678**	**2 427**	**1 656**	**1 449**	**2 282**	**2 065**	**279**
Executive, administrative, and managerial occupations	619	–	79	254	250	220	140	239	132	18
Professional specialty occupations	570	–	79	189	357	210	105	262	87	95
Technicians and related support occupations	73	–	20	90	54	47	55	57	28	9
Sales occupations	501	–	143	290	322	175	161	249	265	35
Administrative support occupations, including clerical	447	–	278	481	307	305	271	514	236	38
Private household occupations	–	–	–	–	31	10	–	–	18	–
Protective service occupations	7	–	44	28	38	22	20	51	33	–
Service occupations, except protective and household	278	–	233	354	299	126	164	310	380	68
Forming, forestry, and fishing occupations	10	–	7	45	8	4	4	19	42	–
Precision production, craft, and repair occupations	389	–	249	307	276	186	206	263	349	–
Machine operators, assemblers, and inspectors	103	–	269	284	294	176	175	174	300	8
Transportation and material moving occupations	97	–	86	161	80	80	55	85	68	–
Handlers, equipment cleaners, helpers, and laborers	80	7	96	195	111	95	93	59	127	8
Construction	196	–	66	174	87	52	85	139	67	10
Manufacturing	842	–	466	623	680	491	500	506	647	25
Transportation, communications, and other utilities	244	–	97	200	156	75	98	161	91	22
Wholesale and retail trade	653	–	460	694	622	330	323	526	618	46
Finance, insurance, and real estate	232	–	43	218	133	70	102	113	59	8
Business and repair services	83	7	85	128	152	56	41	94	149	11
Professional and related services	775	–	236	483	456	430	244	606	259	126
CLASS OF WORKER										
Employed persons 16 years and over	**3 174**	**7**	**1 583**	**2 678**	**2 427**	**1 656**	**1 449**	**2 282**	**2 065**	**279**
Private wage and salary workers	2 737	7	1 415	2 388	2 131	1 383	1 306	1 942	1 873	242
Government workers	236	–	119	165	168	215	83	212	102	17
Local government workers	167	–	88	138	109	154	71	142	54	9
Self-employed workers	186	–	44	125	107	58	45	128	83	20
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**3 467**	**7**	**1 716**	**3 131**	**2 737**	**1 919**	**1 578**	**2 745**	**2 287**	**296**
Usually worked 35 or more hours per week	2 577	–	1 398	2 463	2 032	1 540	1 184	2 007	1 685	244
50 to 52 weeks	2 043	–	1 068	1 784	1 510	1 155	907	1 393	1 303	185
40 to 49 weeks	253	–	143	312	230	164	135	228	168	49
27 to 39 weeks	157	–	62	113	91	117	90	157	96	–
Usually worked 1 to 34 hours per week, 40 to 52 weeks	451	–	188	326	397	169	208	382	311	8
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**3 948**	**6**	**2 020**	**3 455**	**3 237**	**2 067**	**1 746**	**2 870**	**2 732**	**296**
With a mobility or self-care limitation	63	–	53	176	112	97	68	51	143	22
With a mobility limitation	35	–	34	54	86	14	28	18	70	–
In labor force	12	–	6	34	42	6	12	5	30	–
With a self-care limitation	34	–	40	142	44	91	57	40	107	22
With a work disability	175	6	192	246	288	143	95	140	190	17
In labor force	140	–	88	130	129	108	52	65	98	8
Prevented from working	23	6	71	90	132	25	43	62	77	9
No work disability	3 773	–	1 828	3 209	2 949	1 924	1 651	2 730	2 542	279
In labor force	3 088	–	1 555	2 701	2 451	1 538	1 366	2 333	2 055	269
Civilian noninstitutionalized persons 65 years and over	**178**	**7**	**443**	**1 202**	**598**	**628**	**340**	**600**	**601**	**16**
With a mobility or self-care limitation	18	–	88	264	166	128	35	108	91	7
With a mobility limitation	13	–	65	210	116	75	35	81	62	7
With a self-care limitation	5	–	40	133	126	82	3	66	61	–
WORKERS IN FAMILY IN 1989										
No workers	43	–	119	287	237	155	86	105	181	–
Mean family income (dollars)	21 661	–	16 638	19 721	15 769	23 960	22 062	15 916	12 992	–
1 worker	419	7	348	409	350	276	188	260	364	17
Mean family income (dollars)	45 346	20 507	23 259	20 902	25 882	29 294	39 341	26 331	25 026	49 126
2 or more workers	1 273	–	478	786	839	573	461	696	599	71
Mean family income (dollars)	60 572	–	55 059	43 067	43 475	46 016	45 963	36 617	33 908	42 120

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.								South Bend city, St. Joseph County	
	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2
LABOR FORCE STATUS										
Persons 16 years and over	–	**22**	**2 797**	**3 255**	**378**	**616**	**2 441**	**535**	**1 637**	**2 858**
In labor force	–	–	1 859	2 423	206	475	1 893	412	998	1 966
Percent of persons 16 years and over	–	–	66.5	74.4	54.5	77.1	77.6	77.0	61.0	68.8
Civilian labor force	–	–	1 859	2 406	206	475	1 893	412	998	1 960
Employed	–	–	1 761	2 315	206	467	1 839	412	935	1 734
Unemployed	–	–	98	91	–	8	54	–	63	226
Percent of civilian labor force	–	–	5.3	3.8	–	1.7	2.9	–	6.3	11.5
Not in labor force	–	22	938	832	172	141	548	123	639	892
Institutionalized persons	–	22	123	–	–	–	–	–	–	–
Enrolled in school	–	–	105	98	13	24	81	23	36	155
Noninstitutionalized persons 65 years and over, not enrolled in school	–	–	536	515	97	40	170	37	355	378
Females 16 years and over	–	**8**	**1 542**	**1 858**	**194**	**314**	**1 225**	**356**	**898**	**1 530**
In labor force	–	–	857	1 248	108	204	875	233	562	936
Percent of females 16 years and over	–	–	55.6	67.2	55.7	65.0	71.4	65.4	62.6	61.2
Civilian labor force	–	–	857	1 248	108	204	875	233	562	936
Employed	–	–	805	1 212	108	196	848	233	513	800
Unemployed	–	–	52	36	–	8	27	–	49	136
Percent of civilian labor force	–	–	6.1	2.9	–	3.9	3.1	–	8.7	14.5
With own children under 6 years	–	–	247	195	12	34	230	24	170	266
In labor force	–	–	201	147	12	14	152	14	131	185
With own children 6 to 17 years only	–	–	146	267	26	52	343	55	101	327
In labor force	–	–	118	256	17	42	281	55	101	265
Own children under 6 years in families and subfamilies	–	–	**285**	**207**	**17**	**42**	**386**	**37**	**309**	**338**
All parents present in household in labor force	–	–	222	151	17	17	245	27	230	233
Own children 6 to 17 years in families and subfamilies	–	–	**329**	**506**	**43**	**112**	**751**	**149**	**265**	**757**
All parents present in household in labor force	–	–	249	446	36	63	563	121	258	579
Persons 16 to 19 years	–	**7**	**143**	**161**	**21**	**40**	**197**	**31**	**89**	**286**
Not enrolled in school	–	7	76	25	–	–	42	–	16	93
Unemployed or not in labor force	–	7	10	14	–	–	9	–	9	46
Not high school graduate	–	7	35	14	–	–	22	–	–	85
Employed	–	–	25	–	–	–	16	–	–	47
Unemployed	–	–	–	–	–	–	6	–	–	14
Not in labor force	–	7	10	14	–	–	–	–	–	24
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	–	–	**1 761**	**2 315**	**206**	**467**	**1 839**	**412**	**935**	**1 734**
Executive, administrative, and managerial occupations	–	–	210	318	14	124	197	93	75	167
Professional specialty occupations	–	–	217	333	28	100	145	107	58	256
Technicians and related support occupations	–	–	114	94	–	12	81	19	35	56
Sales occupations	–	–	206	297	18	69	205	76	107	114
Administrative support occupations, including clerical	–	–	280	477	52	80	273	40	223	268
Private household occupations	–	–	–	6	–	–	5	–	5	17
Protective service occupations	–	–	16	45	–	–	38	–	28	28
Service occupations, except protective and household	–	–	222	241	34	33	217	23	101	279
Farming, forestry, and fishing occupations	–	–	12	16	–	–	11	–	–	12
Precision production, craft, and repair occupations	–	–	173	193	22	31	228	26	100	225
Machine operators, assemblers, and inspectors	–	–	144	114	26	–	222	11	80	193
Transportation and material moving occupations	–	–	52	60	–	9	100	17	58	64
Handlers, equipment cleaners, helpers, and laborers	–	–	115	121	12	9	117	–	65	55
Construction	–	–	114	101	12	21	44	26	33	80
Manufacturing	–	–	299	511	86	134	599	49	240	412
Transportation, communications, and other utilities	–	–	92	158	7	23	148	20	80	79
Wholesale and retail trade	–	–	383	574	33	129	389	75	214	371
Finance, insurance, and real estate	–	–	130	125	–	46	127	20	53	95
Business and repair services	–	–	148	46	23	5	110	–	36	57
Professional and related services	–	–	464	544	31	91	309	222	190	493
CLASS OF WORKER										
Employed persons 16 years and over	–	–	**1 761**	**2 315**	**206**	**467**	**1 839**	**412**	**935**	**1 734**
Private wage and salary workers	–	–	1 585	2 034	182	403	1 647	342	818	1 414
Government workers	–	–	127	238	19	27	159	37	99	243
Local government workers	–	–	73	162	4	19	105	37	46	132
Self-employed workers	–	–	37	43	5	28	33	33	11	69
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	–	**14**	**2 018**	**2 461**	**244**	**481**	**2 099**	**380**	**1 055**	**1 999**
Usually worked 35 or more hours per week	–	7	1 546	1 932	186	428	1 652	306	842	1 511
50 to 52 weeks	–	7	957	1 384	159	304	1 266	186	603	1 097
40 to 49 weeks	–	–	329	276	–	54	158	42	96	232
27 to 39 weeks	–	–	112	106	6	36	53	36	34	52
Usually worked 1 to 34 hours per week, 40 to 52 weeks	–	–	225	290	28	29	217	67	127	189
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	–	–	**2 075**	**2 606**	**281**	**567**	**2 257**	**420**	**1 245**	**2 424**
With a mobility or self-care limitation	–	–	29	83	28	–	36	7	81	168
With a mobility limitation	–	–	–	37	14	–	24	–	19	70
In labor force	–	–	–	19	7	–	8	–	5	34
With a self-care limitation	–	–	29	64	21	–	23	7	69	122
With a work disability	–	–	72	136	39	7	141	40	55	178
In labor force	–	–	65	59	15	7	41	30	18	75
Prevented from working	–	–	7	50	15	–	100	10	32	80
No work disability	–	–	2 003	2 470	242	560	2 116	380	1 190	2 246
In labor force	–	–	1 731	2 245	191	459	1 838	304	943	1 835
Civilian noninstitutionalized persons 65 years and over	–	–	**599**	**632**	**97**	**49**	**184**	**115**	**392**	**428**
With a mobility or self-care limitation	–	–	140	149	33	6	35	20	79	98
With a mobility limitation	–	–	135	128	33	6	35	20	60	76
With a self-care limitation	–	–	79	40	8	–	16	11	51	72
WORKERS IN FAMILY IN 1989										
No workers	–	–	86	110	40	9	28	–	157	174
Mean family income (dollars)	–	–	16 455	18 046	17 603	14 928	35 451	–	14 743	14 991
1 worker	–	–	315	331	27	77	269	38	157	341
Mean family income (dollars)	–	–	19 557	22 699	30 304	141 795	25 250	263 464	24 477	25 358
2 or more workers	–	–	374	530	65	127	659	117	338	534
Mean family income (dollars)	–	–	33 633	43 408	48 525	56 750	42 897	126 112	44 490	40 985

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11
LABOR FORCE STATUS										
Persons 16 years and over	**2 190**	**2 216**	**2 204**	**1 541**	**2 506**	**1 698**	**1 556**	**1 017**	**2 792**	**3 710**
In labor force	1 504	1 420	1 452	962	1 629	1 140	1 044	667	1 730	2 581
Percent of persons 16 years and over	68.7	64.1	65.9	62.4	65.0	67.1	67.1	65.6	62.0	69.6
Civilian labor force	1 504	1 412	1 452	962	1 617	1 140	1 044	667	1 730	2 574
Employed	1 414	1 333	1 296	823	1 365	1 080	1 025	620	1 476	2 448
Unemployed	90	79	156	139	252	60	19	47	254	126
Percent of civilian labor force	6.0	5.6	10.7	14.4	15.6	5.3	1.8	7.0	14.7	4.9
Not in labor force	686	796	752	579	877	558	512	350	1 062	1 129
Institutionalized persons	–	128	–	–	–	32	–	55	164	–
Enrolled in school	61	126	67	45	115	167	89	31	150	152
Noninstitutionalized persons 65 years and over, not enrolled in school	395	345	397	398	424	156	265	102	389	597
Females 16 years and over	**1 200**	**1 194**	**1 197**	**867**	**1 280**	**951**	**777**	**562**	**1 456**	**2 050**
In labor force	721	689	663	447	726	615	480	342	840	1 302
Percent of females 16 years and over	60.1	57.7	55.4	51.6	56.7	64.7	61.8	60.9	57.7	63.5
Civilian labor force	721	689	663	447	726	615	480	342	840	1 302
Employed	672	648	577	391	618	572	480	317	722	1 257
Unemployed	49	41	86	56	108	43	–	25	118	45
Percent of civilian labor force	6.8	6.0	13.0	12.5	14.9	7.0	–	7.3	14.0	3.5
With own children under 6 years	238	90	241	134	228	115	104	85	178	324
In labor force	162	69	152	83	154	62	86	68	107	254
With own children 6 to 17 years only	202	99	179	164	238	119	102	61	241	277
In labor force	166	79	126	120	191	114	73	46	181	243
Own children under 6 years in families and subfamilies	**351**	**121**	**296**	**186**	**431**	**190**	**148**	**117**	**302**	**473**
All parents present in household in labor force	244	81	185	120	287	106	128	88	196	369
Own children 6 to 17 years in families and subfamilies	**488**	**171**	**487**	**396**	**569**	**342**	**248**	**187**	**623**	**699**
All parents present in household in labor force	352	133	347	281	357	282	148	143	490	564
Persons 16 to 19 years	**109**	**60**	**187**	**116**	**202**	**122**	**70**	**60**	**237**	**240**
Not enrolled in school	52	40	77	54	44	23	12	6	100	104
Unemployed or not in labor force	29	–	11	40	30	23	12	6	57	22
Not high school graduate	36	5	22	31	31	15	12	–	61	62
Employed	19	5	17	8	14	–	–	–	34	45
Unemployed	12	–	–	23	10	–	–	–	12	–
Not in labor force	5	–	5	–	7	15	12	–	15	17
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**1 414**	**1 333**	**1 296**	**823**	**1 365**	**1 080**	**1 025**	**620**	**1 476**	**2 448**
Executive, administrative, and managerial occupations	209	149	91	56	121	126	204	69	101	356
Professional specialty occupations	208	275	72	97	153	357	382	112	231	434
Technicians and related support occupations	47	74	11	43	31	92	38	14	25	125
Sales occupations	189	101	119	39	140	92	158	105	81	280
Administrative support occupations, including clerical	279	328	219	171	163	126	124	76	232	503
Private household occupations	12	–	–	5	–	–	7	–	36	–
Protective service occupations	13	12	11	23	20	6	11	–	21	13
Service occupations, except protective and household	130	154	191	103	343	101	36	101	297	250
Farming, forestry, and fishing occupations	11	8	–	4	–	–	–	–	–	–
Precision production, craft, and repair occupations	138	122	202	86	137	80	17	29	134	194
Machine operators, assemblers, and inspectors	94	58	234	85	145	74	37	65	156	170
Transportation and material moving occupations	30	28	22	40	39	12	–	31	63	62
Handlers, equipment cleaners, helpers, and laborers	54	24	124	71	73	14	11	18	99	61
Construction	72	43	86	61	73	57	27	36	70	73
Manufacturing	275	249	425	210	218	149	120	124	300	491
Transportation, communications, and other utilities	138	130	38	79	61	45	40	35	62	116
Wholesale and retail trade	274	320	248	156	354	155	140	201	308	600
Finance, insurance, and real estate	84	94	64	46	39	37	64	19	68	172
Business and repair services	74	50	90	26	78	13	36	30	80	131
Professional and related services	368	401	247	167	369	547	513	145	441	756
CLASS OF WORKER										
Employed persons 16 years and over	**1 414**	**1 333**	**1 296**	**823**	**1 365**	**1 080**	**1 025**	**620**	**1 476**	**2 448**
Private wage and salary workers	1 228	1 175	1 124	694	1 188	894	786	544	1 268	2 138
Government workers	146	110	114	107	156	121	136	26	166	214
Local government workers	75	55	99	65	96	48	110	26	109	127
Self-employed workers	31	48	58	22	13	60	89	50	35	96
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**1 577**	**1 586**	**1 507**	**992**	**1 679**	**1 321**	**1 181**	**672**	**1 836**	**2 779**
Usually worked 35 or more hours per week	1 225	1 349	1 179	759	1 268	1 002	822	515	1 313	2 168
50 to 52 weeks	904	955	710	564	801	537	589	380	874	1 616
40 to 49 weeks	180	91	206	92	166	208	92	80	156	224
27 to 39 weeks	82	108	116	34	119	84	57	26	108	138
Usually worked 1 to 34 hours per week, 40 to 52 weeks	184	147	162	114	192	164	147	112	217	329
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**1 730**	**1 662**	**1 758**	**1 113**	**2 041**	**1 477**	**1 223**	**839**	**2 132**	**3 000**
With a mobility or self-care limitation	22	28	113	53	87	36	18	65	384	169
With a mobility limitation	22	23	57	6	73	24	10	36	57	85
In labor force	11	6	6	6	30	8	6	12	20	26
With a self-care limitation	12	12	84	53	57	23	12	57	351	124
With a work disability	79	102	285	125	186	100	44	118	180	235
In labor force	42	46	137	72	66	27	22	29	85	113
Prevented from working	23	43	138	53	105	73	15	89	76	99
No work disability	1 651	1 560	1 473	988	1 855	1 377	1 179	721	1 952	2 765
In labor force	1 404	1 293	1 276	866	1 522	1 084	977	617	1 538	2 360
Civilian noninstitutionalized persons 65 years and over	**460**	**418**	**446**	**428**	**453**	**189**	**333**	**123**	**496**	**703**
With a mobility or self-care limitation	84	88	151	115	91	62	38	26	130	103
With a mobility limitation	84	71	115	94	79	56	21	16	68	84
With a self-care limitation	35	78	74	85	52	35	30	10	87	46
WORKERS IN FAMILY IN 1989										
No workers	137	86	162	127	137	24	64	39	151	145
Mean family income (dollars)	27 235	33 187	13 804	19 612	16 435	6 632	26 128	7 972	9 792	26 134
1 worker	220	180	236	151	233	125	119	100	300	379
Mean family income (dollars)	32 834	45 032	16 681	19 687	13 177	28 033	63 587	34 958	18 417	30 154
2 or more workers	430	344	407	253	425	269	337	153	406	845
Mean family income (dollars)	43 219	42 362	35 869	42 024	31 492	51 966	58 584	42 182	30 144	47 971

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21
LABOR FORCE STATUS										
Persons 16 years and over	**1 836**	**2 140**	**2 747**	**2 708**	**2 117**	**636**	**668**	**1 508**	**1 081**	**1 370**
In labor force	1 122	1 091	1 904	1 699	1 312	506	67	905	524	768
Percent of persons 16 years and over	61.1	51.0	69.3	62.7	62.0	79.6	10.0	60.0	48.5	56.1
Civilian labor force	1 122	1 084	1 904	1 699	1 312	506	67	905	524	768
Employed	1 099	1 039	1 832	1 609	1 262	463	67	766	454	653
Unemployed	23	45	72	90	50	43	–	139	70	115
Percent of civilian labor force	2.0	4.2	3.8	5.3	3.8	8.5	–	15.4	13.4	15.0
Not in labor force	714	1 049	843	1 009	805	130	601	603	557	602
Institutionalized persons	–	19	–	130	242	–	296	–	–	–
Enrolled in school	106	47	109	118	102	31	–	92	35	71
Noninstitutionalized persons 65 years and over, not enrolled in school	421	835	489	448	262	17	276	199	296	309
Females 16 years and over	**1 054**	**1 197**	**1 446**	**1 481**	**1 193**	**249**	**358**	**850**	**582**	**828**
In labor force	559	518	858	825	616	163	48	505	247	398
Percent of females 16 years and over	53.0	43.3	59.3	55.7	51.6	65.5	13.4	59.4	42.4	48.1
Civilian labor force	559	518	858	825	616	163	48	505	247	398
Employed	553	506	852	786	566	163	48	425	206	348
Unemployed	6	12	6	39	50	–	–	80	41	50
Percent of civilian labor force	1.1	2.3	.7	4.7	8.1	–	–	15.8	16.6	12.6
With own children under 6 years	144	59	329	220	191	51	–	88	84	117
In labor force	99	33	247	169	86	51	–	39	43	54
With own children 6 to 17 years only	167	34	150	160	180	31	3	156	113	113
In labor force	141	29	120	108	165	31	3	104	84	82
Own children under 6 years in families and subfamilies	**205**	**87**	**377**	**349**	**276**	**72**	**11**	**150**	**151**	**177**
All parents present in household in labor force	135	42	246	272	114	72	11	51	64	76
Own children 6 to 17 years in families and subfamilies	**438**	**75**	**465**	**475**	**478**	**46**	**11**	**360**	**331**	**337**
All parents present in household in labor force	339	65	350	295	371	46	11	229	271	258
Persons 16 to 19 years	**108**	**45**	**90**	**164**	**108**	**27**	**24**	**109**	**57**	**135**
Not enrolled in school	6	18	28	67	20	10	21	43	19	46
Unemployed or not in labor force	–	–	13	22	5	10	21	37	14	43
Not high school graduate	6	–	–	57	5	10	–	28	19	36
Employed	6	–	–	35	–	–	–	–	5	–
Unemployed	–	–	–	3	–	–	–	21	14	21
Not in labor force	–	–	–	19	5	10	–	7	–	15
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**1 099**	**1 039**	**1 832**	**1 609**	**1 262**	**463**	**67**	**766**	**454**	**653**
Executive, administrative, and managerial occupations	204	150	144	183	194	56	15	101	47	–
Professional specialty occupations	357	262	160	217	409	53	–	84	17	48
Technicians and related support occupations	58	45	87	39	34	15	–	25	–	12
Sales occupations	151	110	182	214	138	27	–	50	36	61
Administrative support occupations, including clerical	177	189	321	228	203	27	12	69	51	63
Private household occupations	–	–	–	6	–	–	10	–	–	–
Protective service occupations	7	20	32	40	9	–	–	–	–	15
Service occupations, except protective and household	66	36	227	230	111	46	15	201	145	176
Farming, forestry, and fishing occupations	–	20	–	15	–	–	–	14	–	6
Precision production, craft, and repair occupations	21	71	253	201	86	89	–	75	5	59
Machine operators, assemblers, and inspectors	33	47	212	99	34	124	5	79	73	139
Transportation and material moving occupations	25	17	102	65	18	26	6	30	30	37
Handlers, equipment cleaners, helpers, and laborers	–	72	112	72	26	–	4	38	50	37
Construction	33	11	107	109	24	31	–	28	5	28
Manufacturing	104	190	508	278	191	102	5	164	78	140
Transportation, communications, and other utilities	23	56	149	96	69	11	6	43	43	66
Wholesale and retail trade	247	137	454	397	153	130	13	172	97	122
Finance, insurance, and real estate	70	155	100	103	108	29	–	35	21	18
Business and repair services	49	41	106	105	62	9	3	40	33	26
Professional and related services	514	400	279	384	585	92	24	220	140	186
CLASS OF WORKER										
Employed persons 16 years and over	**1 099**	**1 039**	**1 832**	**1 609**	**1 262**	**463**	**67**	**766**	**454**	**653**
Private wage and salary workers	837	898	1 650	1 416	1 010	398	49	678	402	547
Government workers	161	88	101	120	182	45	18	65	32	80
Local government workers	70	41	69	36	94	36	6	38	14	60
Self-employed workers	101	53	75	64	70	20	–	23	10	26
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**1 189**	**1 230**	**2 051**	**1 834**	**1 405**	**518**	**151**	**974**	**553**	**736**
Usually worked 35 or more hours per week	916	978	1 645	1 445	1 050	444	106	736	418	477
50 to 52 weeks	716	679	1 256	1 006	845	217	28	456	291	358
40 to 49 weeks	96	118	202	202	100	56	–	73	21	43
27 to 39 weeks	40	73	89	45	36	30	61	78	31	12
Usually worked 1 to 34 hours per week, 40 to 52 weeks	157	152	243	207	219	44	28	89	29	123
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**1 337**	**1 182**	**2 207**	**2 079**	**1 502**	**608**	**62**	**1 252**	**740**	**1 002**
With a mobility or self-care limitation	56	18	64	80	47	29	6	42	144	108
With a mobility limitation	13	5	35	48	13	–	6	13	63	53
In labor force	6	5	6	7	–	–	–	–	15	6
With a self-care limitation	43	18	39	37	41	29	6	34	132	94
With a work disability	56	69	132	176	38	89	17	195	114	143
In labor force	18	56	66	80	20	52	–	59	21	40
Prevented from working	26	13	50	80	13	31	17	122	86	98
No work disability	1 281	1 113	2 075	1 903	1 464	519	45	1 057	626	859
In labor force	1 032	938	1 787	1 568	1 192	443	33	797	458	683
Civilian noninstitutionalized persons 65 years and over	**499**	**932**	**540**	**499**	**373**	**28**	**310**	**256**	**341**	**368**
With a mobility or self-care limitation	100	180	134	91	38	–	75	49	80	133
With a mobility limitation	75	141	114	80	38	–	58	43	55	105
With a self-care limitation	43	97	49	63	18	–	44	25	44	82
WORKERS IN FAMILY IN 1989										
No workers	106	176	92	129	50	11	–	103	86	96
Mean family income (dollars)	30 331	26 604	17 344	28 416	28 381	–	–	14 663	9 117	8 638
1 worker	219	129	317	240	228	70	17	176	114	157
Mean family income (dollars)	72 822	26 796	22 732	22 511	46 593	17 156	11 690	14 084	14 542	14 525
2 or more workers	375	299	523	511	444	76	4	183	97	182
Mean family income (dollars)	63 014	47 688	39 285	39 644	62 841	42 246	37 991	32 836	36 499	27 292

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31
LABOR FORCE STATUS										
Persons 16 years and over	**2 155**	**1 200**	**2 231**	**1 518**	**2 549**	**1 040**	**1 260**	**987**	**1 854**	**2 686**
In labor force	1 176	682	1 526	842	1 572	612	744	669	1 253	2 001
Percent of persons 16 years and over	54.6	56.8	68.4	55.5	61.7	58.8	59.0	67.8	67.6	74.5
Civilian labor force	1 176	682	1 526	832	1 572	612	744	669	1 243	1 995
Employed	1 032	499	1 396	783	1 469	511	657	550	1 086	1 844
Unemployed	144	183	130	49	103	101	87	119	157	151
Percent of civilian labor force	12.2	26.8	8.5	5.9	6.6	16.5	11.7	17.8	12.6	7.6
Not in labor force	979	518	705	676	977	428	516	318	601	685
Institutionalized persons	–	–	–	108	173	–	–	–	–	–
Enrolled in school	79	73	69	33	91	41	32	32	98	37
Noninstitutionalized persons 65 years and over, not enrolled in school	589	190	390	298	432	198	288	105	210	380
Females 16 years and over	**1 184**	**681**	**1 184**	**814**	**1 378**	**494**	**647**	**592**	**975**	**1 441**
In labor force	568	352	740	416	802	212	319	401	582	944
Percent of females 16 years and over	48.0	51.7	62.5	51.1	58.2	42.9	49.3	67.7	59.7	65.5
Civilian labor force	568	352	740	416	802	212	319	401	582	944
Employed	481	287	676	416	751	191	292	340	532	876
Unemployed	87	65	64	–	51	21	27	61	50	68
Percent of civilian labor force	15.3	18.5	8.6	–	6.4	9.9	8.5	15.2	8.6	7.2
With own children under 6 years	271	115	194	64	206	103	96	103	179	264
In labor force	141	87	144	58	158	40	76	82	90	178
With own children 6 to 17 years only	150	50	229	157	195	44	85	116	162	261
In labor force	135	25	186	133	143	23	48	88	138	230
Own children under 6 years in families and subfamilies	**346**	**165**	**306**	**91**	**233**	**123**	**109**	**165**	**234**	**479**
All parents present in household in labor force	188	135	236	79	184	64	77	122	111	311
Own children 6 to 17 years in families and subfamilies	**481**	**279**	**564**	**311**	**482**	**245**	**180**	**281**	**553**	**560**
All parents present in household in labor force	337	229	457	266	315	101	110	158	397	435
Persons 16 to 19 years	**142**	**96**	**197**	**87**	**168**	**69**	**65**	**117**	**170**	**143**
Not enrolled in school	80	31	44	19	52	15	28	23	75	40
Unemployed or not in labor force	65	21	–	–	20	7	10	–	36	23
Not high school graduate	80	16	18	7	21	7	28	15	60	19
Employed	15	–	18	7	16	–	18	15	29	9
Unemployed	28	–	–	–	5	–	–	–	6	10
Not in labor force	37	16	–	–	–	7	10	–	25	–
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**1 032**	**499**	**1 396**	**783**	**1 469**	**511**	**657**	**550**	**1 086**	**1 844**
Executive, administrative, and managerial occupations	8	6	91	41	103	32	13	33	24	169
Professional specialty occupations	76	16	61	58	97	19	49	17	66	163
Technicians and related support occupations	25	7	46	40	40	5	19	5	32	59
Sales occupations	92	35	138	95	177	28	82	95	145	181
Administrative support occupations, including clerical	145	52	241	162	330	61	111	71	121	306
Private household occupations	–	8	–	–	–	–	–	–	13	–
Protective service occupations	28	5	17	23	37	11	13	–	23	51
Service occupations, except protective and household	280	114	171	76	213	115	84	119	251	264
Farming, forestry, and fishing occupations	–	–	12	6	6	–	–	–	–	14
Precision production, craft, and repair occupations	86	50	158	122	190	53	51	55	103	229
Machine operators, assemblers, and inspectors	204	133	288	72	167	64	141	102	162	229
Transportation and material moving occupations	38	42	94	55	46	29	37	8	70	108
Handlers, equipment cleaners, helpers, and laborers	50	31	79	33	63	94	57	45	76	71
Construction	29	16	16	15	99	19	34	16	74	95
Manufacturing	294	191	416	185	346	162	203	138	293	492
Transportation, communications, and other utilities	67	18	65	77	90	40	52	10	66	97
Wholesale and retail trade	256	58	403	170	343	139	128	157	272	368
Finance, insurance, and real estate	38	19	47	25	122	12	13	19	32	127
Business and repair services	56	21	76	48	54	40	57	12	73	105
Professional and related services	236	147	251	176	275	83	129	141	200	382
CLASS OF WORKER										
Employed persons 16 years and over	**1 032**	**499**	**1 396**	**783**	**1 469**	**511**	**657**	**550**	**1 086**	**1 844**
Private wage and salary workers	858	472	1 192	648	1 191	456	582	497	949	1 632
Government workers	126	27	180	114	230	42	75	7	98	141
Local government workers	80	7	73	57	141	22	60	7	49	75
Self-employed workers	48	–	24	21	48	7	–	30	39	65
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**1 173**	**719**	**1 560**	**914**	**1 700**	**630**	**780**	**704**	**1 296**	**2 033**
Usually worked 35 or more hours per week	906	495	1 235	682	1 269	491	649	508	1 015	1 624
50 to 52 weeks	639	315	825	485	1 002	381	396	248	687	1 116
40 to 49 weeks	138	26	227	90	126	15	80	104	146	303
27 to 39 weeks	29	37	97	44	51	4	42	33	92	86
Usually worked 1 to 34 hours per week, 40 to 52 weeks	101	96	120	121	258	66	68	58	150	266
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**1 521**	**958**	**1 764**	**1 074**	**1 848**	**811**	**916**	**843**	**1 580**	**2 222**
With a mobility or self-care limitation	113	145	159	116	66	109	74	44	133	51
With a mobility limitation	19	84	88	53	38	45	49	29	104	21
In labor force	9	11	25	–	21	35	–	–	48	4
With a self-care limitation	104	110	133	88	33	89	47	25	91	30
With a work disability	129	135	170	108	141	103	116	100	205	126
In labor force	63	19	56	29	72	42	45	29	115	59
Prevented from working	66	109	85	79	59	48	63	54	84	50
No work disability	1 392	823	1 594	966	1 707	708	800	743	1 375	2 096
In labor force	1 068	620	1 393	775	1 404	539	643	601	1 074	1 858
Civilian noninstitutionalized persons 65 years and over	**634**	**242**	**467**	**326**	**528**	**229**	**344**	**144**	**264**	**458**
With a mobility or self-care limitation	178	35	91	69	78	63	47	17	34	87
With a mobility limitation	114	25	58	41	56	25	26	17	34	69
With a self-care limitation	119	28	59	59	44	44	40	8	6	64
WORKERS IN FAMILY IN 1989										
No workers	183	69	113	80	149	96	112	34	101	112
Mean family income (dollars)	15 221	9 723	17 746	18 398	20 856	14 889	16 343	7 699	8 991	14 213
1 worker	357	117	221	162	204	99	137	97	137	292
Mean family income (dollars)	22 498	15 348	19 560	20 330	24 413	20 461	23 886	13 610	14 358	20 169
2 or more workers	246	197	453	274	525	134	192	219	339	551
Mean family income (dollars)	33 370	29 658	33 566	41 269	43 009	32 451	34 681	22 578	33 490	37 470

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	**4 444**	**2 366**	**2 662**	**2 242**	**900**	**654**	**218**	**1 516**	**306**	**1 615**
In labor force	2 870	1 612	1 616	1 417	706	443	134	1 077	204	1 222
Percent of persons 16 years and over	64.6	68.1	60.7	63.2	78.4	67.7	61.5	71.0	66.7	75.7
Civilian labor force	2 853	1 606	1 616	1 417	706	443	134	1 077	204	1 193
Employed	2 758	1 546	1 470	1 351	650	385	134	1 039	189	1 173
Unemployed	95	60	146	66	56	58	–	38	15	20
Percent of civilian labor force	3.3	3.7	9.0	4.7	7.9	13.1	–	3.5	7.4	1.7
Not in labor force	1 574	754	1 046	825	194	211	84	439	102	393
Institutionalized persons	263	46	–	–	–	–	–	–	15	–
Enrolled in school	217	79	136	27	59	17	–	194	17	38
Noninstitutionalized persons 65 years and over, not enrolled in school	653	362	588	491	48	99	77	123	9	326
Females 16 years and over	**2 404**	**1 231**	**1 410**	**1 289**	**430**	**352**	**127**	**734**	**176**	**880**
In labor force	1 382	747	767	699	308	211	66	493	115	633
Percent of females 16 years and over	57.5	60.7	54.4	54.2	71.6	59.9	52.0	67.2	65.3	71.9
Civilian labor force	1 382	747	767	699	308	211	66	493	115	614
Employed	1 349	725	696	670	280	194	66	493	115	594
Unemployed	33	22	71	29	28	17	–	–	–	20
Percent of civilian labor force	2.4	2.9	9.3	4.1	9.1	8.1	–	–	–	3.3
With own children under 6 years	391	204	242	271	62	55	10	62	44	27
In labor force	298	136	178	141	46	28	10	44	8	27
With own children 6 to 17 years only	385	256	234	127	70	77	–	136	15	36
In labor force	348	218	170	106	58	44	–	112	9	36
Own children under 6 years in families and subfamilies	**533**	**305**	**409**	**367**	**153**	**82**	**13**	**102**	**76**	**32**
All parents present in household in labor force	358	213	317	162	125	27	13	65	19	32
Own children 6 to 17 years in families and subfamilies	**902**	**496**	**615**	**414**	**167**	**197**	–	**277**	**68**	**86**
All parents present in household in labor force	726	383	385	309	110	100	–	238	39	86
Persons 16 to 19 years	**253**	**156**	**169**	**111**	**73**	**52**	–	**105**	**22**	**65**
Not enrolled in school	16	24	33	55	8	23	–	17	13	18
Unemployed or not in labor force	10	22	24	21	–	12	–	5	6	–
Not high school graduate	6	16	33	35	8	23	–	11	13	–
Employed	6	–	9	24	8	11	–	6	7	–
Unemployed	–	11	11	5	–	–	–	–	–	–
Not in labor force	–	5	13	6	–	12	–	5	6	–
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	**2 758**	**1 546**	**1 470**	**1 351**	**650**	**385**	**134**	**1 039**	**189**	**1 173**
Executive, administrative, and managerial occupations	562	225	95	128	92	32	20	137	33	227
Professional specialty occupations	479	195	70	127	76	27	48	261	7	217
Technicians and related support occupations	119	95	35	41	20	6	–	54	9	84
Sales occupations	467	217	124	218	95	43	41	132	16	163
Administrative support occupations, including clerical	438	307	243	184	102	72	15	150	24	256
Private household occupations	9	–	6	–	–	–	–	–	–	–
Protective service occupations	50	24	20	19	9	6	–	6	–	9
Service occupations, except protective and household	260	115	260	212	46	57	–	137	60	76
Farming, forestry, and fishing occupations	–	13	8	8	15	–	–	–	–	11
Precision production, craft, and repair occupations	143	123	176	200	65	40	10	67	31	36
Machine operators, assemblers, and inspectors	83	110	237	126	58	57	–	54	–	47
Transportation and material moving occupations	54	69	98	39	39	17	–	33	–	20
Handlers, equipment cleaners, helpers, and laborers	94	53	98	49	33	28	–	8	9	27
Construction	106	71	88	51	19	10	10	40	–	47
Manufacturing	444	268	423	344	182	90	21	169	32	224
Transportation, communications, and other utilities	154	98	135	82	56	22	–	43	18	66
Wholesale and retail trade	734	359	382	464	165	95	48	241	50	358
Finance, insurance, and real estate	251	102	38	54	57	33	7	59	9	115
Business and repair services	87	128	110	49	24	11	–	36	16	57
Professional and related services	786	408	226	257	92	90	48	377	42	261
CLASS OF WORKER										
Employed persons 16 years and over	**2 758**	**1 546**	**1 470**	**1 351**	**650**	**385**	**134**	**1 039**	**189**	**1 173**
Private wage and salary workers	2 388	1 260	1 322	1 249	566	333	97	852	163	1 099
Government workers	235	181	110	87	71	31	14	126	19	53
Local government workers	171	98	60	34	41	21	8	93	19	27
Self-employed workers	120	95	38	15	13	9	23	54	7	21
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	**3 211**	**1 755**	**1 733**	**1 523**	**744**	**479**	**147**	**1 244**	**236**	**1 260**
Usually worked 35 or more hours per week	2 368	1 318	1 349	1 166	582	351	121	909	188	1 056
50 to 52 weeks	1 799	1 051	976	884	451	212	97	621	97	793
40 to 49 weeks	243	126	173	178	48	48	8	109	33	140
27 to 39 weeks	98	54	67	45	42	11	16	61	25	47
Usually worked 1 to 34 hours per week, 40 to 52 weeks	474	207	219	203	78	68	13	174	8	135
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	**3 343**	**1 892**	**2 010**	**1 732**	**841**	**525**	**141**	**1 355**	**274**	**1 232**
With a mobility or self-care limitation	82	60	67	73	30	49	–	8	30	–
With a mobility limitation	52	43	41	20	7	10	–	–	19	–
In labor force	35	5	6	–	–	5	–	–	8	–
With a self-care limitation	55	29	34	53	23	44	–	8	11	–
With a work disability	206	135	136	135	63	45	–	67	33	17
In labor force	117	40	43	73	34	17	–	40	16	9
Prevented from working	60	66	70	43	22	5	–	6	17	8
No work disability	3 137	1 757	1 874	1 597	778	480	141	1 288	241	1 215
In labor force	2 590	1 516	1 532	1 325	661	396	134	1 012	188	1 156
Civilian noninstitutionalized persons 65 years and over	**821**	**422**	**652**	**510**	**59**	**129**	**77**	**161**	**17**	**354**
With a mobility or self-care limitation	121	68	174	156	–	19	15	13	–	84
With a mobility limitation	90	55	128	115	–	14	9	–	–	84
With a self-care limitation	82	20	78	124	–	5	15	13	–	12
WORKERS IN FAMILY IN 1989										
No workers	172	116	163	202	19	51	5	30	17	44
Mean family income (dollars)	25 053	19 603	14 583	13 006	15 789	12 479	147 000	21 937	1 957	26 444
1 worker	390	207	274	275	69	83	15	84	45	58
Mean family income (dollars)	43 138	27 889	17 356	20 128	25 597	16 648	35 883	31 838	24 095	27 742
2 or more workers	1 029	546	457	367	246	117	32	335	63	223
Mean family income (dollars)	57 303	42 899	38 996	38 288	42 961	33 922	56 345	43 387	38 565	43 006

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.			Remainder of St. Joseph County					
	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)
LABOR FORCE STATUS									
Persons 16 years and over	**3 505**	–	–	–	–	–	–	–	**112**
In labor force	2 294	–	–	–	–	–	–	–	63
Percent of persons 16 years and over	65.4	–	–	–	–	–	–	–	56.3
Civilian labor force	2 294	–	–	–	–	–	–	–	63
Employed	2 188	–	–	–	–	–	–	–	58
Unemployed	106	–	–	–	–	–	–	–	5
Percent of civilian labor force	4.6	–	–	–	–	–	–	–	7.9
Not in labor force	1 211	–	–	–	–	–	–	–	49
Institutionalized persons	–	–	–	–	–	–	–	–	–
Enrolled in school	118	–	–	–	–	–	–	–	9
Noninstitutionalized persons 65 years and over, not enrolled in school	713	–	–	–	–	–	–	–	12
Females 16 years and over	**1 984**	–	–	–	–	–	–	–	**56**
In labor force	1 094	–	–	–	–	–	–	–	38
Percent of females 16 years and over	55.1	–	–	–	–	–	–	–	67.9
Civilian labor force	1 094	–	–	–	–	–	–	–	38
Employed	1 021	–	–	–	–	–	–	–	38
Unemployed	73	–	–	–	–	–	–	–	–
Percent of civilian labor force	6.7	–	–	–	–	–	–	–	–
With own children under 6 years	215	–	–	–	–	–	–	–	5
In labor force	152	–	–	–	–	–	–	–	5
With own children 6 to 17 years only	376	–	–	–	–	–	–	–	–
In labor force	286	–	–	–	–	–	–	–	–
Own children under 6 years in families and subfamilies	**317**	–	–	–	–	–	–	–	**15**
All parents present in household in labor force	233	–	–	–	–	–	–	–	–
Own children 6 to 17 years in families and subfamilies	**837**	–	–	–	–	–	–	–	**9**
All parents present in household in labor force	554	–	–	–	–	–	–	–	–
Persons 16 to 19 years	**218**	–	–	–	–	–	–	–	**9**
Not enrolled in school	47	–	–	–	–	–	–	–	–
Unemployed or not in labor force	8	–	–	–	–	–	–	–	–
Not high school graduate	21	–	–	–	–	–	–	–	–
Employed	13	–	–	–	–	–	–	–	–
Unemployed	8	–	–	–	–	–	–	–	–
Not in labor force	–	–	–	–	–	–	–	–	–
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over	**2 188**	–	–	–	–	–	–	–	**58**
Executive, administrative, and managerial occupations	363	–	–	–	–	–	–	–	10
Professional specialty occupations	420	–	–	–	–	–	–	–	7
Technicians and related support occupations	69	–	–	–	–	–	–	–	–
Sales occupations	383	–	–	–	–	–	–	–	28
Administrative support occupations, including clerical	383	–	–	–	–	–	–	–	–
Private household occupations	–	–	–	–	–	–	–	–	–
Protective service occupations	53	–	–	–	–	–	–	–	–
Service occupations, except protective and household	148	–	–	–	–	–	–	–	–
Farming, forestry, and fishing occupations	16	–	–	–	–	–	–	–	–
Precision production, craft, and repair occupations	151	–	–	–	–	–	–	–	5
Machine operators, assemblers, and inspectors	104	–	–	–	–	–	–	–	8
Transportation and material moving occupations	49	–	–	–	–	–	–	–	–
Handlers, equipment cleaners, helpers, and laborers	49	–	–	–	–	–	–	–	–
Construction	53	–	–	–	–	–	–	–	–
Manufacturing	461	–	–	–	–	–	–	–	18
Transportation, communications, and other utilities	168	–	–	–	–	–	–	–	5
Wholesale and retail trade	462	–	–	–	–	–	–	–	6
Finance, insurance, and real estate	202	–	–	–	–	–	–	–	9
Business and repair services	90	–	–	–	–	–	–	–	5
Professional and related services	629	–	–	–	–	–	–	–	7
CLASS OF WORKER									
Employed persons 16 years and over	**2 188**	–	–	–	–	–	–	–	**58**
Private wage and salary workers	1 786	–	–	–	–	–	–	–	36
Government workers	307	–	–	–	–	–	–	–	–
Local government workers	183	–	–	–	–	–	–	–	–
Self-employed workers	95	–	–	–	–	–	–	–	22
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	**2 447**	–	–	–	–	–	–	–	**91**
Usually worked 35 or more hours per week	1 882	–	–	–	–	–	–	–	91
50 to 52 weeks	1 372	–	–	–	–	–	–	–	46
40 to 49 weeks	285	–	–	–	–	–	–	–	14
27 to 39 weeks	93	–	–	–	–	–	–	–	–
Usually worked 1 to 34 hours per week, 40 to 52 weeks	303	–	–	–	–	–	–	–	–
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	**2 677**	–	–	–	–	–	–	–	**100**
With a mobility or self-care limitation	72	–	–	–	–	–	–	–	–
With a mobility limitation	64	–	–	–	–	–	–	–	–
In labor force	24	–	–	–	–	–	–	–	–
With a self-care limitation	8	–	–	–	–	–	–	–	–
With a work disability	215	–	–	–	–	–	–	–	–
In labor force	123	–	–	–	–	–	–	–	–
Prevented from working	77	–	–	–	–	–	–	–	–
No work disability	2 462	–	–	–	–	–	–	–	100
In labor force	2 065	–	–	–	–	–	–	–	63
Civilian noninstitutionalized persons 65 years and over	**828**	–	–	–	–	–	–	–	**12**
With a mobility or self-care limitation	187	–	–	–	–	–	–	–	–
With a mobility limitation	154	–	–	–	–	–	–	–	–
With a self-care limitation	113	–	–	–	–	–	–	–	–
WORKERS IN FAMILY IN 1989									
No workers	163	–	–	–	–	–	–	–	–
Mean family income (dollars)	21 230	–	–	–	–	–	–	–	–
1 worker	237	–	–	–	–	–	–	–	12
Mean family income (dollars)	49 898	–	–	–	–	–	–	–	30 691
2 or more workers	873	–	–	–	–	–	–	–	35
Mean family income (dollars)	53 625	–	–	–	–	–	–	–	49 324

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)
LABOR FORCE STATUS								
Persons 16 years and over	**115**	**213**	**2 767**	**3 977**	**2 079**	**3 511**	**7 834**	**2 373**
In labor force	65	130	1 600	2 760	1 386	2 303	2 916	1 488
Percent of persons 16 years and over	56.5	61.0	57.8	69.4	66.7	65.6	37.2	62.7
Civilian labor force	65	130	1 600	2 760	1 386	2 303	2 916	1 488
Employed	65	112	1 532	2 681	1 375	2 113	2 761	1 459
Unemployed	–	18	68	79	11	190	155	29
Percent of civilian labor force	–	13.8	4.3	2.9	.8	8.3	5.3	1.9
Not in labor force	50	83	1 167	1 217	693	1 208	4 918	885
Institutionalized persons	–	–	231	–	–	–	143	31
Enrolled in school	–	5	72	169	103	64	4 459	177
Noninstitutionalized persons 65 years and over, not enrolled in school	17	29	484	556	269	672	145	406
Females 16 years and over	**52**	**97**	**1 527**	**1 998**	**1 019**	**1 813**	**2 975**	**1 268**
In labor force	10	41	699	1 194	571	1 018	1 230	702
Percent of females 16 years and over	19.2	42.3	45.8	59.8	56.0	56.2	41.3	55.4
Civilian labor force	10	41	699	1 194	571	1 018	1 230	702
Employed	10	41	671	1 156	571	932	1 170	683
Unemployed	–	–	28	38	–	86	60	19
Percent of civilian labor force	–	–	4.0	3.2	–	8.4	4.9	2.7
With own children under 6 years	–	22	192	278	169	253	128	134
In labor force	–	6	105	166	93	161	61	114
With own children 6 to 17 years only	–	20	272	321	173	291	29	161
In labor force	–	14	203	259	113	241	26	110
Own children under 6 years in families and subfamilies	**–**	**32**	**271**	**402**	**267**	**297**	**147**	**203**
All parents present in household in labor force	–	8	135	237	120	177	58	161
Own children 6 to 17 years in families and subfamilies	**–**	**57**	**554**	**824**	**412**	**754**	**101**	**353**
All parents present in household in labor force	–	23	368	640	267	598	75	240
Persons 16 to 19 years	**11**	**16**	**178**	**300**	**169**	**231**	**2 768**	**134**
Not enrolled in school	11	6	34	38	30	78	19	26
Unemployed or not in labor force	–	6	8	6	12	52	5	20
Not high school graduate	–	6	–	11	18	78	4	17
Employed	–	–	–	5	12	26	3	6
Unemployed	–	6	–	6	–	15	–	–
Not in labor force	–	–	–	–	6	37	1	11
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	**65**	**112**	**1 532**	**2 681**	**1 375**	**2 113**	**2 761**	**1 459**
Executive, administrative, and managerial occupations	–	–	128	280	217	235	195	155
Professional specialty occupations	–	8	143	173	215	115	734	171
Technicians and related support occupations	–	7	64	88	68	37	100	46
Sales occupations	–	20	139	252	135	274	239	159
Administrative support occupations, including clerical	–	12	273	492	230	322	499	289
Private household occupations	–	–	2	–	6	–	6	–
Protective service occupations	–	–	23	58	11	23	71	18
Service occupations, except protective and household	–	–	181	310	133	229	663	158
Farming, forestry, and fishing occupations	–	–	121	45	5	28	–	14
Precision production, craft, and repair occupations	31	30	215	404	151	248	90	192
Machine operators, assemblers, and inspectors	19	11	97	255	106	301	61	94
Transportation and material moving occupations	15	20	86	167	71	180	33	80
Handlers, equipment cleaners, helpers, and laborers	–	4	60	157	27	121	70	83
Construction	10	8	96	156	74	83	47	72
Manufacturing	44	27	309	780	278	623	179	350
Transportation, communications, and other utilities	–	4	129	230	174	180	41	83
Wholesale and retail trade	11	51	347	583	350	525	648	379
Finance, insurance, and real estate	–	7	61	131	58	124	23	113
Business and repair services	–	7	61	108	85	144	105	47
Professional and related services	–	–	260	465	297	243	1 539	328
CLASS OF WORKER								
Employed persons 16 years and over	**65**	**112**	**1 532**	**2 681**	**1 375**	**2 113**	**2 761**	**1 459**
Private wage and salary workers	65	93	1 223	2 212	1 221	1 859	2 643	1 300
Government workers	–	8	159	291	109	123	84	119
Local government workers	–	–	69	228	73	84	42	67
Self-employed workers	–	11	135	153	45	126	32	33
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	**65**	**149**	**1 770**	**2 929**	**1 490**	**2 435**	**7 066**	**1 688**
Usually worked 35 or more hours per week	46	92	1 324	2 231	1 189	1 876	3 980	1 238
50 to 52 weeks	46	47	1 010	1 730	1 016	1 459	336	828
40 to 49 weeks	–	21	103	260	57	238	187	203
27 to 39 weeks	–	6	96	83	61	79	180	55
Usually worked 1 to 34 hours per week, 40 to 52 weeks	10	36	272	344	164	244	911	192
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	**98**	**182**	**1 969**	**3 305**	**1 781**	**2 745**	**7 534**	**1 884**
With a mobility or self-care limitation	11	17	99	63	38	125	44	22
With a mobility limitation	11	10	41	30	30	52	15	11
In labor force	–	–	1	11	19	20	–	11
With a self-care limitation	–	7	67	39	14	82	32	11
With a work disability	11	27	156	198	121	157	117	63
In labor force	–	4	71	110	66	79	38	30
Prevented from working	11	10	73	65	44	54	44	27
No work disability	87	155	1 813	3 107	1 660	2 588	7 417	1 821
In labor force	65	124	1 446	2 547	1 297	2 130	2 866	1 406
Civilian noninstitutionalized persons 65 years and over	**17**	**31**	**567**	**672**	**298**	**766**	**157**	**458**
With a mobility or self-care limitation	8	5	101	104	52	140	33	72
With a mobility limitation	8	5	60	71	43	90	21	54
With a self-care limitation	–	–	65	74	31	98	16	36
WORKERS IN FAMILY IN 1989								
No workers	–	–	106	177	106	178	57	131
Mean family income (dollars)	–	–	23 186	24 473	19 783	20 170	12 850	21 995
1 worker	17	20	254	341	212	297	98	219
Mean family income (dollars)	13 554	30 287	32 867	31 389	43 089	42 514	21 978	36 211
2 or more workers	20	54	599	1 012	491	781	186	490
Mean family income (dollars)	45 701	28 038	43 043	47 980	52 807	43 072	32 469	41 542

Table 18. **Labor Force and Disability Characteristics of Persons: 1990**—Con.

[Data based an sample and subject ta sampling variability, see text. For definitians af terms and meanings af symbals, see text]

Census Tract or Block Numbering Area	Remainder af St. Jaseph Caunty—Can.							
	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)
LABOR FORCE STATUS								
Persons 16 years and over	**4 218**	**6 606**	–	**514**	**685**	**1 945**	**8 368**	**151**
In labar farce	3 009	3 909	–	378	451	1 328	6 120	87
Percent af persans 16 years and aver	71.3	59.2	–	73.5	65.8	68.3	73.1	57.6
Civilian labar farce	3 001	3 909	–	378	451	1 328	6 099	87
Emplayed	2 862	3 785	–	372	443	1 278	5 864	81
Unemplayed	139	124	–	6	8	50	235	6
Percent af civilian labar farce	4.6	3.2	–	1.6	1.8	3.8	3.9	6.9
Nat in labar farce	1 209	2 697	–	136	234	617	2 248	64
Institutianalized persans	–	447	–	–	–	–	–	–
Enralled in schaal	266	1 019	–	48	66	56	307	–
Naninstitutianalized persans 65 years and aver, nat enralled in schaal	438	661	–	54	68	281	802	23
Females 16 years and over	**2 093**	**4 301**	–	**267**	**357**	**986**	**4 294**	**91**
In labar farce	1 249	2 123	–	167	177	563	2 739	39
Percent af females 16 years and aver	59.7	49.4	–	62.5	49.6	57.1	63.8	42.9
Civilian labar farce	1 249	2 123	–	167	177	563	2 739	39
Emplayed	1 185	2 071	–	161	169	543	2 610	39
Unemplayed	64	52	–	6	8	20	129	–
Percent af civilian labar farce	5.1	2.4	–	3.6	4.5	3.6	4.7	–
With awn children under 6 years	254	322	–	17	56	116	678	23
In labar farce	91	174	–	8	6	76	419	7
With awn children 6 ta 17 years anly	332	431	–	31	94	208	868	10
In labar farce	273	325	–	31	78	139	630	10
Own children under 6 years in families and subfamilies	**303**	**450**	–	**20**	**130**	**145**	**919**	**24**
All parents present in hausehald in labar farce	116	267	–	9	14	86	561	6
Own children 6 to 17 years in families and subfamilies	**785**	**1 039**	–	**74**	**274**	**466**	**1 904**	**46**
All parents present in hausehald in labar farce	591	737	–	66	184	312	1 309	34
Persons 16 to 19 years	**211**	**1 029**	–	**19**	**73**	**162**	**719**	**6**
Nat enralled in schaal	35	107	–	–	–	49	155	–
Unemplayed ar nat in labar farce	26	30	–	–	–	9	41	–
Nat high schaal graduate	26	49	–	–	–	29	47	–
Emplayed	–	31	–	–	–	20	16	–
Unemplayed	10	9	–	–	–	9	1	–
Nat in labar farce	16	9	–	–	–	–	30	–
OCCUPATION AND SELECTED INDUSTRIES								
Emplayed persans 16 years and aver	**2 862**	**3 785**	–	**372**	**443**	**1 278**	**5 864**	**81**
Executive, administrative, and managerial accupations	454	321	–	66	96	106	732	–
Prafessianal specialty accupations	574	602	–	75	77	50	542	6
Technicians and related suppart accupations	170	138	–	19	16	64	120	–
Sales accupations	419	490	–	49	118	133	799	20
Administrative suppart accupations, including clerical	496	780	–	51	36	241	847	–
Private hausehald accupations	–	–	–	–	–	8	25	5
Pratective service accupations	10	63	–	–	–	–	40	–
Service accupations, except pratective and hausehald	175	448	–	26	28	135	585	15
Farming, farestry, and fishing accupations	25	22	–	–	–	–	72	–
Precisian praduction, craft, and repair accupations	237	387	–	37	39	214	795	23
Machine aperatars, assemblers, and inspectars	105	264	–	21	13	213	689	5
Transpartatian and material maving accupations	126	174	–	20	20	79	327	–
Handlers, equipment cleaners, helpers, and labarers	71	96	–	8	–	35	291	7
Canstructian	120	166	–	7	12	86	346	6
Manufacturing	660	597	–	80	96	510	1 931	29
Transpartatian, cammunicatians, and ather utilities	165	244	–	31	21	71	300	8
Whalesale and retail trade	644	895	–	56	131	259	1 422	27
Finance, insurance, and real estate	215	162	–	–	32	45	278	–
Business and repair services	111	182	–	42	7	80	251	6
Prafessianal and related services	742	1 290	–	146	118	193	979	–
CLASS OF WORKER								
Emplayed persans 16 years and aver	**2 862**	**3 785**	–	**372**	**443**	**1 278**	**5 864**	**81**
Private wage and salary workers	2 536	3 367	–	362	421	1 086	5 108	74
Gavernment workers	212	184	–	10	–	101	410	–
Lacal gavemment workers	130	99	–	–	–	61	279	–
Self-emplayed workers	114	234	–	–	22	52	322	7
WORK STATUS IN 1989								
Persons 16 years and aver who warked in 1989	**3 393**	**5 150**	–	**427**	**487**	**1 429**	**6 528**	**96**
Usually warked 35 ar mare haurs per week	2 666	3 404	–	381	356	1 112	5 070	48
50 ta 52 weeks	2 034	1 922	–	244	249	861	3 850	48
40 ta 49 weeks	218	478	–	69	45	122	579	–
27 ta 39 weeks	151	149	–	17	8	88	233	–
Usually warked 1 ta 34 haurs per week, 40 ta 52 weeks	301	802	–	21	52	170	631	12
DISABILITY								
Civilian naninstitutianalized persans 16 to 64 years	**3 643**	**5 341**	–	**460**	**607**	**1 645**	**7 420**	**128**
With a mability ar self-care limitatian	126	111	–	–	9	56	268	6
With a mability limitatian	35	62	–	–	9	29	152	6
In labar farce	26	24	–	–	–	15	83	–
With a self-care limitatian	117	94	–	–	9	33	193	6
With a wark disability	147	264	–	24	15	169	526	12
In labar farce	82	142	–	14	6	88	318	–
Prevented fram warking	58	79	–	10	9	46	162	12
Na wark disability	3 496	5 077	–	436	592	1 476	6 894	116
In labar farce	2 790	3 621	–	364	435	1 221	5 656	87
Civilian naninstitutianalized persans 65 years and aver	**567**	**818**	–	**54**	**78**	**300**	**927**	**23**
With a mability ar self-care limitatian	56	133	–	–	6	76	222	–
With a mability limitatian	37	104	–	–	6	72	127	–
With a self-care limitatian	38	84	–	–	–	36	159	–
WORKERS IN FAMILY IN 1989								
Na workers	106	200	–	–	12	102	276	6
Mean family incame (dallars)	26 800	19 536	–	–	37 878	20 998	19 513	3 776
1 warker	402	474	–	33	94	188	698	31
Mean family incame (dallars)	47 748	37 321	–	27 847	204 085	26 645	33 519	26 159
2 ar mare workers	918	1 108	–	92	142	437	2 271	18
Mean family incame (dallars)	49 181	47 686	–	46 522	94 930	46 263	49 232	32 878

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
LABOR FORCE STATUS								
Persons 16 years and over	**2 129**	**1 888**	**2 599**	**2 825**	**2 260**	**2 119**	**2 503**	**1 416**
In labor force	1 312	1 301	1 633	1 999	1 488	1 287	1 721	916
Percent of persons 16 years and over	61.6	68.9	62.8	70.8	65.8	60.7	68.8	64.7
Civilian labor force	1 312	1 293	1 627	1 999	1 480	1 285	1 721	916
Employed	1 300	1 226	1 580	1 908	1 405	1 235	1 621	883
Unemployed	12	67	47	91	75	50	100	33
Percent of civilian labor force	.9	5.2	2.9	4.6	5.1	3.9	5.8	3.6
Not in labor force	817	587	966	826	772	832	782	500
Institutionalized persons	–	–	–	–	–	129	–	–
Enrolled in school	95	66	125	114	79	97	118	54
Noninstitutionalized persons 65 years and over, not enrolled in school	373	282	441	362	335	367	350	240
Females 16 years and over	**1 005**	**952**	**1 349**	**1 376**	**1 141**	**1 154**	**1 297**	**678**
In labor force	491	573	724	828	609	570	792	312
Percent of females 16 years and over	48.9	60.2	53.7	60.2	53.4	49.4	61.1	46.0
Civilian labor force	491	573	724	828	609	570	792	312
Employed	491	549	711	795	580	548	767	304
Unemployed	–	24	13	33	29	22	25	8
Percent of civilian labor force	–	4.2	1.8	4.0	4.8	3.9	3.2	2.6
With own children under 6 years	120	105	204	160	193	169	156	81
In labor force	68	90	130	98	99	86	91	25
With own children 6 to 17 years only	234	190	198	305	204	178	319	98
In labor force	182	182	155	215	146	149	273	81
Own children under 6 years in families and subfamilies	**163**	**165**	**304**	**286**	**299**	**265**	**241**	**143**
All parents present in household in labor force	66	141	184	171	164	134	151	37
Own children 6 to 17 years in families and subfamilies	**587**	**411**	**472**	**637**	**492**	**481**	**667**	**316**
All parents present in household in labor force	437	381	339	409	307	341	560	185
Persons 16 to 19 years	**156**	**122**	**158**	**228**	**156**	**180**	**192**	**136**
Not enrolled in school	17	20	14	57	47	48	30	26
Unemployed or not in labor force	–	–	–	11	11	16	19	12
Not high school graduate	–	–	–	24	14	17	25	18
Employed	–	–	–	20	8	4	6	6
Unemployed	–	–	–	4	–	6	9	–
Not in labor force	–	–	–	–	6	7	10	12
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	**1 300**	**1 226**	**1 580**	**1 908**	**1 405**	**1 235**	**1 621**	**883**
Executive, administrative, and managerial occupations	209	101	243	179	125	56	177	62
Professional specialty occupations	160	197	224	237	177	83	172	25
Technicians and related support occupations	17	62	48	68	37	37	33	16
Sales occupations	181	159	258	221	160	125	190	40
Administrative support occupations, including clerical	176	243	240	332	169	171	232	140
Private household occupations	–	–	–	–	3	4	6	7
Protective service occupations	10	–	5	17	7	16	11	7
Service occupations, except protective and household	63	99	109	139	85	131	130	96
Farming, forestry, and fishing occupations	31	–	33	95	73	17	37	147
Precision production, craft, and repair occupations	243	186	197	314	200	214	264	109
Machine operators, assemblers, and inspectors	82	47	123	159	189	228	226	98
Transportation and material moving occupations	77	65	46	65	103	84	85	81
Handlers, equipment cleaners, helpers, and laborers	51	67	54	82	77	69	58	55
Construction	58	97	107	117	100	76	177	85
Manufacturing	369	265	292	503	435	449	450	281
Transportation, communications, and other utilities	51	109	87	122	76	83	85	63
Wholesale and retail trade	216	186	361	429	277	260	334	108
Finance, insurance, and real estate	77	47	127	112	85	44	94	13
Business and repair services	44	87	63	103	51	45	64	7
Professional and related services	403	342	426	307	269	201	289	112
CLASS OF WORKER								
Employed persons 16 years and over	**1 300**	**1 226**	**1 580**	**1 908**	**1 405**	**1 235**	**1 621**	**883**
Private wage and salary workers	1 032	980	1 294	1 570	1 203	1 066	1 366	668
Government workers	191	163	175	180	98	92	139	78
Local government workers	147	86	108	128	65	63	89	43
Self-employed workers	69	83	111	158	95	77	105	137
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	**1 534**	**1 385**	**1 791**	**2 101**	**1 603**	**1 463**	**1 883**	**1 062**
Usually worked 35 or more hours per week	1 100	1 112	1 359	1 611	1 263	1 135	1 407	809
50 to 52 weeks	765	814	964	1 230	899	770	1 053	633
40 to 49 weeks	140	116	170	157	164	152	115	77
27 to 39 weeks	79	95	89	98	94	76	113	37
Usually worked 1 to 34 hours per week, 40 to 52 weeks	202	112	234	302	112	174	293	126
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	**1 703**	**1 572**	**2 052**	**2 428**	**1 857**	**1 567**	**2 092**	**1 112**
With a mobility or self-care limitation	52	79	58	63	40	41	89	14
With a mobility limitation	16	17	58	27	19	14	28	–
In labor force	–	–	7	5	11	2	12	–
With a self-care limitation	44	72	23	42	29	34	85	14
With a work disability	58	59	231	98	121	110	165	73
In labor force	33	25	121	67	55	63	97	38
Prevented from working	25	27	103	24	46	41	59	14
No work disability	1 645	1 513	1 821	2 330	1 736	1 457	1 927	1 039
In labor force	1 234	1 251	1 406	1 897	1 375	1 168	1 563	825
Civilian noninstitutionalized persons 65 years and over	**426**	**308**	**541**	**397**	**395**	**421**	**411**	**304**
With a mobility or self-care limitation	71	34	39	78	60	77	97	51
With a mobility limitation	25	25	27	67	35	64	68	51
With a self-care limitation	59	34	12	55	44	34	69	23
WORKERS IN FAMILY IN 1989								
No workers	111	107	150	96	118	76	86	34
Mean family income (dollars)	33 441	18 077	28 322	19 566	15 047	15 500	16 113	42 874
1 worker	208	170	288	243	279	215	247	178
Mean family income (dollars)	40 434	29 199	48 619	40 450	27 713	24 414	25 158	35 658
2 or more workers	505	453	578	706	515	456	629	335
Mean family income (dollars)	59 719	51 524	49 261	50 007	43 636	37 672	50 996	44 201

Table 19. Income and Poverty Status in 1989: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105
INCOME IN 1989										
Households	**92 171**	**92 171**	**6 253**	**17 951**	**42 000**	**677**	**1 936**	**1 415**	**2 016**	**1 115**
Less than $5,000	4 637	4 637	90	849	3 012	41	55	124	228	13
$5,000 to $9,999	8 342	8 342	96	1 882	4 863	85	56	226	159	89
$10,000 to $14,999	9 206	9 206	82	2 442	4 753	94	51	214	177	70
$15,000 to $24,999	18 245	18 245	468	4 051	9 048	205	286	272	364	259
$25,000 to $34,999	15 871	15 871	578	3 250	7 246	130	409	261	311	197
$35,000 to $49,999	17 654	17 654	1 299	3 224	7 009	62	497	178	502	245
$50,000 to $74,999	12 290	12 290	1 887	1 692	4 134	60	357	93	224	189
$75,000 to $99,999	3 544	3 544	920	293	1 283	–	129	37	41	33
$100,000 or more	2 382	2 382	833	268	652	–	96	10	10	20
Median (dollars)	28 235	28 235	56 149	24 302	24 131	21 411	36 968	20 020	27 813	29 917
Mean (dollars)	35 001	35 001	69 884	30 180	29 638	24 345	46 746	24 724	29 518	36 210
Families	**63 998**	**63 998**	**5 723**	**11 087**	**26 904**	**441**	**1 591**	**941**	**1 463**	**809**
Median income (dollars)	34 206	34 206	58 140	30 782	29 576	23 016	40 306	23 861	33 848	35 439
Males 15 years and over, with income	87 044	87 044	6 902	14 696	35 291	602	1 964	1 197	1 771	1 087
Median income (dollars)	19 936	19 936	40 067	19 484	18 003	15 078	25 907	16 577	20 274	21 757
Percent year-round full-time workers	52.1	52.1	71.3	56.1	48.9	40.5	58.5	51.6	55.3	53.1
Median income (dollars)	28 029	28 029	47 337	25 171	25 594	22 153	32 876	23 476	27 281	28 423
Females 15 years and over, with income	88 694	88 694	5 853	16 084	39 037	585	2 097	1 328	1 942	1 051
Median income (dollars)	9 385	9 385	10 539	10 241	9 702	8 360	10 325	8 031	9 862	9 431
Percent year-round full-time workers	31.1	31.1	30.7	33.1	32.3	26.0	31.0	30.0	29.7	35.3
Median income (dollars)	17 161	17 161	21 545	16 530	16 903	15 882	21 536	15 479	16 477	17 054
Per capita income (dollars)	13 277	13 277	21 647	12 823	11 949	10 686	16 174	9 487	11 103	13 632
INCOME TYPE IN 1989										
Households	**92 171**	**92 171**	**6 253**	**17 951**	**42 000**	**677**	**1 936**	**1 415**	**2 016**	**1 115**
With earnings	73 046	73 046	5 819	14 101	31 555	472	1 640	989	1 499	920
Mean earnings (dollars)	36 294	36 294	68 106	31 249	31 164	24 246	43 960	28 470	31 770	36 476
With Social Security income	26 881	26 881	767	5 140	13 716	294	601	480	558	312
Mean Social Security income (dollars)	8 296	8 296	8 290	7 956	8 115	8 615	9 351	7 926	7 946	8 361
With public assistance income	5 180	5 180	60	818	3 515	18	59	129	198	78
Mean public assistance income (dollars)	3 965	3 965	6 960	3 622	3 922	3 248	5 113	3 989	3 307	4 110
With retirement income	15 634	15 634	569	3 109	7 467	185	381	238	330	216
Mean retirement income (dollars)	6 357	6 357	9 603	5 973	5 905	5 466	6 990	4 449	8 840	5 115
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**40 986**	**40 986**	**73 161**	**36 835**	**34 562**	**26 670**	**50 344**	**28 744**	**34 461**	**40 299**
With own children under 18 years (dollars)	39 975	39 975	70 105	35 555	31 650	21 222	50 005	25 265	34 000	37 304
No own children under 18 years (dollars)	41 911	41 911	77 720	38 113	37 149	29 622	50 590	32 540	35 075	43 242
Married-couple families (dollars)	**45 430**	**45 430**	**74 885**	**40 034**	**40 075**	**30 696**	**52 804**	**33 285**	**39 676**	**44 757**
With own children under 18 years (dollars)	46 791	46 791	72 107	39 677	40 614	28 157	52 390	31 610	43 629	42 506
No own children under 18 years (dollars)	44 314	44 314	78 969	40 331	39 670	31 670	53 125	34 787	35 659	46 817
Female householder, no husband present (dollars)	**21 667**	**21 667**	**31 635**	**26 229**	**18 643**	**17 571**	**26 162**	**16 081**	**16 876**	**18 749**
With own children under 18 years (dollars)	17 677	17 677	29 738	26 354	13 484	14 005	21 102	11 090	14 463	16 719
No own children under 18 years (dollars)	27 774	27 774	35 324	25 988	26 794	22 689	29 234	24 401	28 989	21 441
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**63 998**	**63 998**	**5 723**	**11 087**	**26 904**	**441**	**1 591**	**941**	**1 463**	**809**
Householder worked in 1989	51 606	51 606	5 302	8 941	20 563	274	1 316	676	1 134	679
With related children under 18 years	32 152	32 152	3 445	5 822	13 613	205	702	514	865	410
With related children under 5 years	13 424	13 424	1 251	2 451	6 348	77	300	278	284	174
Married-couple families	**51 005**	**51 005**	**5 425**	**8 485**	**19 404**	**303**	**1 416**	**681**	**1 111**	**634**
Householder worked in 1989	41 892	41 892	5 045	6 908	15 186	212	1 197	469	908	543
With related children under 18 years	23 724	23 724	3 235	3 973	8 700	99	623	326	569	308
With related children under 5 years	10 273	10 273	1 221	1 841	4 201	57	262	161	209	137
Female householder, no husband present	**10 263**	**10 263**	**218**	**2 061**	**6 073**	**112**	**135**	**216**	**331**	**121**
Householder worked in 1989	7 468	7 468	179	1 563	4 249	50	79	170	212	82
With related children under 18 years	6 905	6 905	157	1 478	4 209	94	68	151	289	69
With related children under 5 years	2 587	2 587	23	463	1 827	20	38	90	75	26
Unrelated individuals for whom poverty status is determined	**36 256**	**36 256**	**655**	**8 485**	**19 738**	**364**	**433**	**626**	**655**	**417**
Nonfamily householder	28 173	28 173	530	6 864	15 096	236	345	474	553	306
65 years and over	11 367	11 367	171	2 578	6 222	116	144	247	232	126
Persons for whom poverty status is determined	**234 575**	**234 575**	**20 088**	**41 843**	**103 395**	**1 528**	**5 522**	**3 734**	**5 325**	**2 963**
Persons under 18 years	61 441	61 441	6 699	10 497	26 794	299	1 468	1 058	1 579	776
Related children under 18 years	61 084	61 084	6 687	10 387	26 621	293	1 468	1 058	1 579	768
Related children 5 to 17 years	43 479	43 479	5 090	7 351	18 233	208	1 026	702	1 175	555
Persons 65 years and over	32 726	32 726	993	6 104	16 681	344	821	664	615	371
Persons 75 years and over	13 089	13 089	202	2 714	7 082	151	253	274	259	139
Income In 1989 Below Poverty Level										
Families	**4 532**	**4 532**	**47**	**720**	**3 010**	**43**	**24**	**141**	**150**	**38**
Percent below poverty level	7.1	7.1	.8	6.5	11.2	9.8	1.5	15.0	10.3	4.7
Householder worked in 1989	2 597	2 597	25	384	1 710	9	–	101	57	26
With related children under 18 years	3 697	3 697	21	624	2 485	37	17	129	133	31
With related children under 5 years	2 046	2 046	16	333	1 432	16	17	88	62	26
Married-couple families	**1 337**	**1 337**	**42**	**215**	**694**	**12**	**7**	**52**	**28**	**6**
Householder worked in 1989	759	759	20	109	388	6	–	39	17	6
With related children under 18 years	772	772	16	146	379	6	–	47	11	6
With related children under 5 years	453	453	16	106	216	6	–	28	11	6
Female householder, no husband present	**2 899**	**2 899**	**5**	**448**	**2 106**	**26**	**17**	**74**	**122**	**32**
Householder worked in 1989	1 656	1 656	5	242	1 192	3	–	54	40	20
With related children under 18 years	2 685	2 685	5	430	1 943	26	17	74	122	25
With related children under 5 years	1 448	1 448	–	198	1 110	10	17	52	51	20
Unrelated individuals	**7 409**	**7 409**	**103**	**1 459**	**4 529**	**80**	**61**	**122**	**203**	**54**
Nonfamily householder	4 392	4 392	79	871	2 723	31	39	78	162	6
65 years and over	2 179	2 179	37	420	1 372	15	28	43	76	9
Persons	**22 648**	**22 648**	**237**	**3 803**	**14 854**	**206**	**145**	**680**	**608**	**207**
Percent below poverty level	9.7	9.7	1.2	9.1	14.4	13.5	2.6	18.2	11.4	7.0
Persons under 18 years	8 487	8 487	39	1 350	5 889	62	54	304	216	101
Related children under 18 years	8 177	8 177	33	1 258	5 734	56	54	304	216	101
Related children 5 to 17 years	5 425	5 425	23	804	3 784	34	27	193	130	61
Persons 65 years and over	2 872	2 872	48	495	1 817	50	28	61	76	9
Persons 75 years and over	1 484	1 484	30	289	909	24	11	30	33	6
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	11 043	11 043	135	1 885	7 384	98	104	378	347	97
Persons below 125 percent of poverty level	31 364	31 364	297	5 565	20 341	342	294	997	767	308
Persons below 200 percent of poverty level	65 598	65 598	1 226	13 325	37 307	666	808	1 848	1 665	765

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03
INCOME IN 1989										
Households	**1 390**	**2 108**	**601**	**2 134**	**2 447**	**759**	**1 555**	**2 018**	**2 354**	**1 093**
Less than $5,000	34	95	51	91	61	27	13	123	81	21
$5,000 to $9,999	49	186	58	117	175	17	21	248	250	46
$10,000 to $14,999	38	191	74	188	195	22	25	451	376	96
$15,000 to $24,999	268	542	141	442	454	53	151	562	498	237
$25,000 to $34,999	294	399	111	434	365	71	154	293	348	239
$35,000 to $49,999	308	436	64	477	715	119	237	207	489	249
$50,000 to $74,999	288	183	63	317	353	282	418	93	195	161
$75,000 to $99,999	90	34	15	54	62	89	266	41	51	24
$100,000 or more	21	42	24	14	67	79	270	–	66	20
Median (dollars)	35 526	26 031	23 164	30 111	33 931	54 146	59 288	17 195	24 231	31 623
Mean (dollars)	40 514	32 875	34 234	33 001	37 759	57 468	74 709	21 789	37 806	34 047
Families	**1 143**	**1 507**	**393**	**1 377**	**1 907**	**694**	**1 423**	**900**	**1 226**	**859**
Median income (dollars)	38 801	30 400	24 688	35 307	37 437	55 348	62 496	24 853	32 857	33 504
Males 15 years and over, with income	1 500	1 906	4 600	1 897	2 417	873	1 737	1 453	1 722	1 141
Median income (dollars)	23 390	18 892	3 291	20 855	22 231	35 649	40 640	15 075	23 072	21 678
Percent year-round full-time workers	64.3	51.8	6.5	48.3	55.9	66.7	72.2	46.0	59.2	52.5
Median income (dollars)	31 087	24 237	21 116	27 470	31 347	43 953	51 259	17 714	30 483	27 064
Females 15 years and over, with income	1 166	1 923	2 924	2 031	4 067	754	1 398	1 696	1 993	995
Median income (dollars)	11 322	10 193	3 100	10 932	4 483	9 932	10 189	10 611	11 024	10 570
Percent year-round full-time workers	43.1	35.3	4.6	35.4	16.4	34.0	28.9	31.4	30.8	40.9
Median income (dollars)	18 699	15 561	20 114	18 508	17 579	18 875	21 500	15 625	17 517	17 191
Per capita income (dollars)	14 525	12 935	5 183	14 085	11 997	19 174	21 789	11 390	17 997	12 802
INCOME TYPE IN 1989										
Households	**1 390**	**2 108**	**601**	**2 134**	**2 447**	**759**	**1 555**	**2 018**	**2 354**	**1 093**
With earnings	1 202	1 605	453	1 765	2 031	699	1 467	1 618	1 865	881
Mean earnings (dollars)	39 650	35 094	34 510	32 877	37 249	56 395	74 416	22 097	39 020	35 161
With Social Security income	329	747	182	512	692	107	178	496	602	347
Mean Social Security income (dollars)	8 307	8 808	8 471	8 651	8 895	8 043	8 864	8 225	7 514	9 249
With public assistance income	29	136	14	47	146	6	20	73	37	38
Mean public assistance income (dollars)	4 247	4 313	1 746	4 669	3 126	8 900	4 199	2 540	2 433	8 054
With retirement income	244	347	92	409	432	92	122	261	402	210
Mean retirement income (dollars)	7 806	5 466	4 659	5 298	7 786	6 911	7 545	4 437	5 462	4 813
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**43 565**	**37 056**	**30 539**	**38 388**	**40 892**	**58 514**	**79 041**	**28 170**	**53 643**	**37 304**
With own children under 18 years (dollars)	44 563	36 146	26 978	35 828	41 342	54 338	79 575	25 684	54 226	41 198
No own children under 18 years (dollars)	42 740	37 788	32 933	40 019	40 550	62 861	78 058	30 702	53 108	34 742
Married-couple families (dollars)	**44 543**	**42 590**	**31 256**	**41 026**	**45 791**	**58 011**	**80 925**	**29 405**	**63 635**	**38 784**
With own children under 18 years (dollars)	46 116	46 389	28 255	39 388	50 507	55 302	81 462	29 153	68 711	43 012
No own children under 18 years (dollars)	43 348	39 816	33 196	42 010	42 654	61 058	79 933	29 591	59 619	35 977
Female householder, no husband present (dollars)	**26 300**	**17 361**	**25 123**	**25 999**	**18 762**	**36 049**	**27 339**	**23 841**	**17 271**	**23 739**
With own children under 18 years (dollars)	25 472	10 158	21 047	22 796	15 097	24 296	22 787	17 513	17 433	25 654
No own children under 18 years (dollars)	27 482	26 114	29 688	30 550	24 050	44 129	32 695	35 124	16 891	22 533
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**1 143**	**1 507**	**393**	**1 377**	**1 907**	**694**	**1 423**	**900**	**1 226**	**859**
Householder worked in 1989	929	1 134	285	1 135	1 615	643	1 304	749	1 054	664
With related children under 18 years	533	700	164	542	868	354	936	469	630	365
With related children under 5 years	225	271	104	211	332	130	297	217	228	100
Married-couple families	**1 042**	**1 128**	**331**	**1 124**	**1 532**	**648**	**1 371**	**582**	**944**	**767**
Householder worked in 1989	845	855	249	944	1 323	597	1 262	458	800	590
With related children under 18 years	460	483	130	422	642	343	895	248	435	319
With related children under 5 years	219	199	78	183	246	130	290	136	180	93
Female householder, no husband present	**68**	**319**	**53**	**184**	**320**	**27**	**37**	**231**	**231**	**75**
Householder worked in 1989	51	219	29	147	248	27	29	204	212	62
With related children under 18 years	46	190	34	108	204	11	28	163	172	40
With related children under 5 years	–	68	26	22	75	–	–	62	48	7
Unrelated individuals for whom poverty status is determined	**325**	**812**	**295**	**1 079**	**728**	**81**	**183**	**1 378**	**1 303**	**301**
Nonfamily householder	247	601	208	757	540	65	132	1 118	1 128	234
65 years and over	65	305	108	176	206	25	52	314	377	55
Persons for whom poverty status is determined	**3 865**	**5 319**	**1 388**	**5 052**	**6 440**	**2 300**	**5 292**	**3 830**	**4 966**	**2 888**
Persons under 18 years	1 013	1 347	264	1 016	1 657	598	1 909	718	1 151	680
Related children under 18 years	1 007	1 335	264	1 004	1 657	598	1 909	708	1 143	671
Related children 5 to 17 years	686	1 011	133	702	1 196	454	1 482	446	831	550
Persons 65 years and over	357	895	234	635	835	180	222	653	717	397
Persons 75 years and over	88	306	114	226	276	39	22	431	271	119
Income In 1989 Below Poverty Level										
Families	**68**	**156**	**47**	**56**	**112**	**–**	**–**	**47**	**39**	**–**
Percent below poverty level	5.9	10.4	12.0	4.1	5.9	–	–	5.2	3.2	–
Householder worked in 1989	28	106	25	22	63	–	–	24	23	–
With related children under 18 years	33	143	29	35	112	–	–	35	30	–
With related children under 5 years	21	55	29	7	52	–	–	12	15	–
Married-couple families	**57**	**13**	**42**	**26**	**–**	**–**	**–**	**24**	**29**	**–**
Householder worked in 1989	28	13	25	7	–	–	–	12	13	–
With related children under 18 years	29	6	24	20	–	–	–	12	20	–
With related children under 5 years	21	6	24	7	–	–	–	–	15	–
Female householder, no husband present	**11**	**137**	**5**	**30**	**103**	**–**	**–**	**23**	**10**	**–**
Householder worked in 1989	–	87	–	15	54	–	–	12	10	–
With related children under 18 years	4	131	5	15	103	–	–	23	10	–
With related children under 5 years	–	49	5	–	52	–	–	12	–	–
Unrelated individuals	**32**	**157**	**55**	**353**	**92**	**32**	**38**	**276**	**143**	**44**
Nonfamily householder	9	72	34	162	58	32	20	218	87	30
65 years and over	–	64	33	33	21	19	13	27	51	14
Persons	**256**	**661**	**202**	**542**	**407**	**32**	**38**	**389**	**260**	**44**
Percent below poverty level	6.6	12.4	14.6	10.7	6.3	1.4	.7	10.2	5.2	1.5
Persons under 18 years	82	325	53	96	203	–	–	43	56	9
Related children under 18 years	79	313	53	84	203	–	–	43	48	–
Related children 5 to 17 years	51	253	9	77	142	–	–	33	35	–
Persons 65 years and over	26	78	40	33	21	19	13	48	69	14
Persons 75 years and over	11	40	22	18	15	19	–	48	34	6
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	132	267	87	275	181	18	25	195	94	29
Persons below 125 percent of poverty level	256	792	304	662	581	53	46	673	417	173
Persons below 200 percent of poverty level	688	1 482	552	1 183	1 388	114	420	1 542	1 257	603

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.					Granger CDP, St. Joseph County			
	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)
INCOME IN 1989									
Households	**4 091**	**1 273**	**2 400**	**2 661**	**1 223**	**792**	**1 283**	**759**	**1 555**
Less than $5,000	67	23	28	44	7	–	30	27	13
$5,000 to $9,999	170	44	160	227	42	13	18	17	21
$10,000 to $14,999	257	69	234	189	117	2	12	22	25
$15,000 to $24,999	553	273	426	510	204	9	129	53	151
$25,000 to $34,999	772	281	422	376	202	27	145	71	154
$35,000 to $49,999	985	327	460	475	301	81	283	119	237
$50,000 to $74,999	982	230	395	571	257	252	350	282	418
$75,000 to $99,999	158	17	129	177	62	151	180	89	266
$100,000 or more	147	9	146	92	31	257	136	79	270
Median (dollars)	38 225	32 462	32 500	34 446	35 959	76 407	51 360	54 146	59 288
Mean (dollars)	43 180	35 087	44 902	39 986	42 496	120 802	63 103	57 468	74 709
Families	**3 458**	**1 011**	**1 304**	**2 003**	**1 016**	**750**	**1 114**	**694**	**1 423**
Median income (dollars)	40 551	35 379	46 059	41 204	37 656	78 535	54 294	55 348	62 496
Males 15 years and over, with income	4 308	1 260	2 012	2 427	1 236	924	1 299	873	1 723
Median income (dollars)	25 000	22 335	27 149	23 953	23 690	53 711	37 399	35 649	41 077
Percent year-round full-time workers	62.5	67.8	56.2	56.5	50.5	73.9	69.9	66.7	72.4
Median income (dollars)	30 720	25 920	33 387	30 308	33 176	58 176	45 690	43 953	51 477
Females 15 years and over, with income	3 798	1 139	1 979	2 588	1 137	711	1 353	754	1 398
Median income (dollars)	11 450	11 798	11 909	9 982	10 365	10 035	9 800	9 932	10 189
Percent year-round full-time workers	38.0	40.4	31.0	31.5	29.9	33.8	27.4	34.0	28.9
Median income (dollars)	17 408	17 428	16 983	19 823	17 167	26 806	24 612	18 875	21 500
Per capita income (dollars)	15 021	11 898	20 672	15 326	15 765	37 088	21 184	19 174	22 013
INCOME TYPE IN 1989									
Households	**4 091**	**1 273**	**2 400**	**2 661**	**1 223**	**792**	**1 283**	**759**	**1 555**
With earnings	3 639	1 204	1 920	2 004	1 005	752	1 155	699	1 467
Mean earnings (dollars)	42 372	32 915	44 509	42 610	40 650	112 826	59 890	56 395	74 416
With Social Security income	858	193	692	970	434	91	196	107	178
Mean Social Security income (dollars)	8 260	8 231	8 661	8 029	9 377	8 513	8 716	8 043	8 864
With public assistance income	99	35	49	83	43	6	10	6	20
Mean public assistance income (dollars)	5 596	4 344	6 095	2 698	3 492	10 000	2 780	8 900	4 199
With retirement income	595	181	420	498	254	73	143	92	122
Mean retirement income (dollars)	5 800	8 529	8 390	7 142	10 410	21 196	8 922	6 911	7 545
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	**45 937**	**37 072**	**60 897**	**46 100**	**45 988**	**125 189**	**66 915**	**58 514**	**79 041**
With own children under 18 years (dollars)	47 976	33 814	60 635	50 762	43 366	111 764	63 012	54 338	79 575
No own children under 18 years (dollars)	44 135	42 088	61 072	42 470	47 704	141 820	70 790	62 861	78 058
Married-couple families (dollars)	**45 632**	**40 352**	**62 866**	**47 394**	**48 942**	**127 272**	**69 831**	**58 011**	**80 925**
With own children under 18 years (dollars)	46 702	38 330	63 029	54 111	48 067	114 871	66 385	55 302	81 462
No own children under 18 years (dollars)	44 740	43 000	62 761	42 383	49 484	141 820	73 073	61 058	79 933
Female householder, no husband present (dollars)	**57 123**	**21 072**	**33 897**	**30 298**	**23 717**	**35 854**	**31 968**	**36 049**	**27 339**
With own children under 18 years (dollars)	74 025	17 427	33 880	27 573	15 702	35 854	33 403	24 296	22 787
No own children under 18 years (dollars)	37 132	33 191	33 914	33 062	30 397	–	29 545	44 129	32 695
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families	**3 458**	**1 011**	**1 304**	**2 003**	**1 016**	**750**	**1 114**	**694**	**1 423**
Householder worked in 1989	3 016	946	1 088	1 646	817	710	970	643	1 304
With related children under 18 years	1 678	645	529	902	411	415	560	354	936
With related children under 5 years	566	249	147	295	177	150	196	130	297
Married-couple families	**3 143**	**834**	**1 173**	**1 802**	**889**	**728**	**1 017**	**648**	**1 371**
Householder worked in 1989	2 754	769	976	1 470	712	688	892	597	1 262
With related children under 18 years	1 469	501	469	795	340	393	493	343	895
With related children under 5 years	516	213	140	287	145	150	185	130	290
Female householder, no husband present	**227**	**160**	**73**	**143**	**88**	**9**	**78**	**27**	**37**
Householder worked in 1989	187	160	62	118	75	9	59	27	29
With related children under 18 years	138	127	37	72	40	9	54	11	28
With related children under 5 years	37	27	7	–	15	–	11	–	–
Unrelated individuals for whom poverty status is determined	**823**	**369**	**1 376**	**746**	**288**	**47**	**191**	**81**	**183**
Nonfamily householder	633	262	1 096	658	207	42	169	65	132
65 years and over	210	41	446	375	106	–	32	25	52
Persons for whom poverty status is determined	**11 639**	**3 712**	**5 214**	**6 912**	**3 282**	**2 564**	**3 747**	**2 300**	**5 292**
Persons under 18 years	3 021	1 214	1 077	1 739	776	804	1 089	598	1 909
Related children under 18 years	3 017	1 207	1 077	1 739	776	804	1 089	598	1 909
Related children 5 to 17 years	2 258	845	880	1 349	534	623	856	454	1 482
Persons 65 years and over	976	207	895	1 136	541	116	290	180	222
Persons 75 years and over	257	51	415	472	199	33	58	39	22
Income In 1989 Below Poverty Level									
Families	**106**	**32**	**8**	**22**	**36**	**–**	**28**	**–**	**–**
Percent below poverty level	3.1	3.2	.6	1.1	3.5	–	2.5	–	–
Householder worked in 1989	70	26	8	22	36	–	19	–	–
With related children under 18 years	73	26	8	14	28	–	21	–	–
With related children under 5 years	22	5	–	–	15	–	16	–	–
Married-couple families	**80**	**11**	**8**	**8**	**8**	**–**	**23**	**–**	**–**
Householder worked in 1989	49	5	8	8	8	–	14	–	–
With related children under 18 years	50	5	8	–	–	–	16	–	–
With related children under 5 years	10	5	–	–	–	–	16	–	–
Female householder, no husband present	**23**	**21**	**–**	**7**	**28**	**–**	**5**	**–**	**–**
Householder worked in 1989	18	21	–	7	28	–	5	–	–
With related children under 18 years	20	21	–	7	28	–	5	–	–
With related children under 5 years	9	–	–	–	15	–	–	–	–
Unrelated individuals	**129**	**32**	**158**	**125**	**27**	**6**	**7**	**32**	**38**
Nonfamily householder	51	5	58	96	13	6	7	32	20
65 years and over	28	5	73	76	–	–	–	19	13
Persons	**471**	**130**	**197**	**176**	**125**	**6**	**101**	**32**	**38**
Percent below poverty level	4.0	3.5	3.8	2.5	3.8	.2	2.7	1.4	.7
Persons under 18 years	126	57	23	13	50	–	33	–	–
Related children under 18 years	124	50	23	13	50	–	33	–	–
Related children 5 to 17 years	100	36	23	13	36	–	23	–	–
Persons 65 years and over	62	5	73	76	–	–	6	19	13
Persons 75 years and over	15	5	43	76	–	–	6	19	–
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	250	75	131	37	21	–	71	18	25
Persons below 125 percent of poverty level	639	227	307	257	195	29	101	53	46
Persons below 200 percent of poverty level	1 694	815	745	1 041	615	61	291	114	420

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County—Con.		Mishawaka city, St. Joseph County							
	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)
INCOME IN 1989										
Households	**1 857**	**7**	**1 327**	**2 651**	**1 968**	**1 441**	**1 023**	**1 858**	**1 722**	**192**
Less than $5,000	20	–	51	167	208	80	13	32	82	–
$5,000 to $9,999	27	–	158	368	159	135	76	224	226	7
$10,000 to $14,999	21	–	129	512	177	148	53	244	230	22
$15,000 to $24,999	119	7	368	514	364	238	246	486	456	47
$25,000 to $34,999	181	–	297	423	303	305	174	442	337	18
$35,000 to $49,999	579	–	206	464	492	293	229	244	240	52
$50,000 to $74,999	585	–	96	140	214	175	179	160	128	37
$75,000 to $99,999	234	–	5	36	41	55	33	19	9	9
$100,000 or more	91	–	17	27	10	12	20	7	14	–
Median (dollars)	49 551	21 250	23 819	20 399	28 021	28 168	30 820	23 728	22 059	42 717
Mean (dollars)	54 073	20 507	32 526	25 058	29 645	31 835	37 115	26 857	25 049	36 202
Families	**1 735**	**7**	**945**	**1 482**	**1 426**	**1 004**	**735**	**1 061**	**1 144**	**88**
Median income (dollars)	50 905	21 250	28 177	28 737	33 775	34 429	36 411	28 111	25 878	44 750
Males 15 years and over, with income	2 076	7	1 130	1 985	1 708	1 202	978	1 601	1 540	91
Median income (dollars)	36 516	21 250	17 295	18 935	20 444	22 772	22 210	17 813	16 473	27 031
Percent year-round full-time workers	72.4	–	55.4	53.1	54.7	62.1	55.8	52.5	55.1	89.0
Median income (dollars)	42 524	–	22 783	24 115	27 412	26 094	28 971	23 897	20 335	38 594
Females 15 years and over, with income	1 637	–	1 172	2 315	1 912	1 337	977	1 751	1 457	221
Median income (dollars)	11 907	–	10 475	9 249	10 044	9 201	9 208	8 861	8 766	16 141
Percent year-round full-time workers	32.0	–	37.7	31.5	30.1	30.5	36.3	31.6	31.2	47.1
Median income (dollars)	19 968	–	16 337	14 587	16 477	17 750	17 089	16 553	16 024	25 109
Per capita income (dollars)	16 153	11 042	12 889	11 222	11 100	13 288	14 183	11 654	10 025	18 550
INCOME TYPE IN 1989										
Households	**1 857**	**7**	**1 327**	**2 651**	**1 968**	**1 441**	**1 023**	**1 858**	**1 722**	**192**
With earnings	1 739	7	1 010	1 849	1 462	1 106	839	1 559	1 311	185
Mean earnings (dollars)	53 828	13 959	35 880	27 555	31 845	33 082	37 832	26 339	25 806	35 325
With Social Security income	188	7	398	1 008	550	472	284	561	519	9
Mean Social Security income (dollars)	7 400	6 548	7 843	7 769	7 919	8 517	8 426	7 845	8 239	1 745
With public assistance income	18	–	84	111	198	41	70	39	130	–
Mean public assistance income (dollars)	10 691	–	5 164	3 975	3 307	3 715	3 736	2 768	3 587	–
With retirement income	139	–	240	646	330	287	188	220	309	14
Mean retirement income (dollars)	7 803	–	7 083	5 844	8 840	6 497	5 505	4 827	4 885	3 500
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**55 931**	**20 507**	**38 510**	**32 429**	**34 552**	**38 014**	**41 472**	**32 048**	**27 773**	**43 473**
With own children under 18 years (dollars)	56 120	–	45 429	27 794	34 000	36 155	38 883	35 087	25 136	34 453
No own children under 18 years (dollars)	55 528	20 507	32 831	35 923	35 335	39 745	43 945	29 440	30 926	52 092
Married-couple families (dollars)	**56 769**	**20 507**	**34 284**	**36 019**	**39 978**	**41 529**	**46 142**	**33 761**	**31 053**	**49 205**
With own children under 18 years (dollars)	57 221	–	32 636	34 534	43 629	40 535	44 790	38 484	29 367	44 208
No own children under 18 years (dollars)	55 843	20 507	35 335	36 851	36 000	42 382	47 305	29 703	32 788	52 092
Female householder, no husband present (dollars)	**31 272**	**–**	**57 451**	**20 916**	**16 876**	**16 982**	**18 278**	**23 625**	**16 514**	**19 534**
With own children under 18 years (dollars)	29 089	–	83 132	13 870	14 463	14 820	17 045	18 895	12 915	19 534
No own children under 18 years (dollars)	41 278	–	24 791	32 739	28 989	19 941	20 174	27 203	23 167	–
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**1 735**	**7**	**945**	**1 482**	**1 426**	**1 004**	**735**	**1 061**	**1 144**	**88**
Householder worked in 1989	1 668	7	736	1 057	1 105	791	610	860	905	88
With related children under 18 years	1 180	–	474	667	865	492	368	524	663	43
With related children under 5 years	478	–	219	313	284	213	150	256	318	24
Married-couple families	**1 654**	**7**	**673**	**1 150**	**1 074**	**821**	**577**	**820**	**846**	**71**
Householder worked in 1989	1 599	7	510	806	879	689	486	685	687	71
With related children under 18 years	1 111	–	262	443	569	384	272	388	449	26
With related children under 5 years	466	–	119	224	209	191	119	230	225	16
Female householder, no husband present	**67**	**–**	**209**	**241**	**331**	**135**	**104**	**209**	**188**	**17**
Householder worked in 1989	55	–	168	178	212	61	70	143	133	17
With related children under 18 years	55	–	154	151	289	81	63	110	142	17
With related children under 5 years	12	–	59	54	75	16	20	21	65	8
Unrelated individuals for whom poverty status is determined	**153**	**–**	**510**	**1 392**	**644**	**510**	**399**	**929**	**780**	**134**
Nonfamily householder	122	–	382	1 169	542	437	288	797	578	104
65 years and over	62	–	155	536	232	219	115	257	239	7
Persons for whom poverty status is determined	**6 172**	**13**	**3 225**	**5 885**	**5 210**	**3 484**	**2 672**	**4 139**	**4 353**	**371**
Persons under 18 years	2 299	–	862	1 380	1 579	884	687	974	1 135	81
Related children under 18 years	2 287	–	862	1 357	1 579	884	679	945	1 122	69
Related children 5 to 17 years	1 675	–	596	922	1 175	647	498	643	798	37
Persons 65 years and over	178	7	443	1 202	598	628	340	600	601	16
Persons 75 years and over	50	–	171	586	242	278	119	243	236	7
Income In 1989 Below Poverty Level										
Families	**19**	**–**	**63**	**146**	**141**	**45**	**38**	**45**	**130**	**–**
Percent below poverty level	1.1	–	6.7	9.9	9.9	4.5	5.2	4.2	11.4	–
Householder worked in 1989	6	–	33	86	48	17	26	38	63	–
With related children under 18 years	–	–	50	129	133	34	31	26	130	–
With related children under 5 years	–	–	30	75	62	8	26	5	95	–
Married-couple families	**19**	**–**	**27**	**43**	**19**	**–**	**6**	**19**	**43**	**–**
Householder worked in 1989	6	–	7	16	8	–	6	12	30	–
With related children under 18 years	–	–	14	35	11	–	6	–	43	–
With related children under 5 years	–	–	7	25	11	–	6	–	37	–
Female householder, no husband present	**–**	**–**	**36**	**73**	**122**	**45**	**32**	**26**	**60**	**–**
Householder worked in 1989	–	–	26	49	40	17	20	26	21	–
With related children under 18 years	–	–	36	73	122	34	25	26	60	–
With related children under 5 years	–	–	23	40	51	8	20	5	39	–
Unrelated individuals	**20**	**–**	**80**	**232**	**192**	**116**	**54**	**129**	**134**	**21**
Nonfamily householder	14	–	47	145	151	91	6	70	78	–
65 years and over	5	–	6	80	76	58	9	25	33	–
Persons	**60**	**–**	**338**	**778**	**577**	**266**	**207**	**238**	**561**	**21**
Percent below poverty level	1.0	–	10.5	13.2	11.1	7.6	7.7	5.8	12.9	5.7
Persons under 18 years	6	–	150	333	216	74	101	71	237	12
Related children under 18 years	–	–	150	310	216	74	101	42	224	–
Related children 5 to 17 years	–	–	97	217	130	57	61	31	107	–
Persons 65 years and over	10	–	20	89	76	58	9	32	39	–
Persons 75 years and over	5	–	12	65	33	45	6	7	6	–
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	21	–	189	301	316	188	97	67	297	12
Persons below 125 percent of poverty level	68	–	535	1 142	736	301	259	456	726	28
Persons below 200 percent of poverty level	340	–	1 094	2 405	1 634	786	612	1 408	1 690	76

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.								South Bend city, St. Joseph County	
	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2
INCOME IN 1989										
Households	–	–	**1 773**	**2 049**	**202**	**335**	**1 194**	**216**	**884**	**1 404**
Less than $5,000	–	–	113	73	8	10	12	–	82	131
$5,000 to $9,999	–	–	226	241	15	8	39	–	129	130
$10,000 to $14,999	–	–	440	363	28	25	63	8	58	125
$15,000 to $24,999	–	–	524	469	58	24	248	9	170	336
$25,000 to $34,999	–	–	249	335	15	66	267	19	144	218
$35,000 to $49,999	–	–	139	418	30	86	315	16	178	258
$50,000 to $74,999	–	–	62	132	38	43	224	64	100	151
$75,000 to $99,999	–	–	20	11	4	5	17	29	23	31
$100,000 or more	–	–	–	7	6	68	9	71	–	24
Median (dollars)	–	–	16 262	21 141	21 447	40 984	33 462	70 926	25 197	24 265
Mean (dollars)	–	–	19 801	26 649	30 957	71 098	35 775	127 353	27 675	29 321
Families	–	–	**775**	**971**	**132**	**213**	**956**	**155**	**652**	**1 049**
Median income (dollars)	–	–	22 355	27 975	25 833	42 148	36 116	86 301	30 833	26 557
Males 15 years and over, with income	–	14	1 206	1 399	176	287	1 200	179	689	1 211
Median income (dollars)	–	11 250	14 682	20 497	20 000	31 713	22 170	77 330	20 590	18 706
Percent year-round full-time workers	–	50.0	44.3	59.3	48.3	57.5	68.3	71.5	49.6	56.8
Median income (dollars)	–	18 750	16 792	27 403	30 972	45 679	25 802	76 826	27 984	23 607
Females 15 years and over, with income	–	–	1 454	1 721	189	251	1 073	254	795	1 335
Median income (dollars)	–	–	10 382	11 510	7 281	16 458	12 073	11 822	9 531	8 625
Percent year-round full-time workers	–	–	29.1	32.2	39.2	55.4	41.6	22.8	32.8	30.6
Median income (dollars)	–	–	14 375	17 273	15 988	20 437	17 419	12 024	18 264	17 003
Per capita income (dollars)	–	2 352	10 792	14 024	13 569	32 017	12 080	40 328	11 145	10 834
INCOME TYPE IN 1989										
Households	–	–	**1 773**	**2 049**	**202**	**335**	**1 194**	**216**	**884**	**1 404**
With earnings	–	–	1 405	1 602	139	303	1 141	190	596	1 088
Mean earnings (dollars)	–	–	19 732	28 927	35 803	60 715	33 257	114 462	30 495	31 479
With Social Security income	–	–	450	536	83	63	171	36	311	376
Mean Social Security income (dollars)	–	–	8 220	7 355	9 150	6 273	8 540	6 246	8 768	8 009
With public assistance income	–	–	67	37	6	–	35	–	75	170
Mean public assistance income (dollars)	–	–	2 446	2 433	6 468	–	4 344	–	3 586	2 900
With retirement income	–	–	244	368	62	24	167	10	268	227
Mean retirement income (dollars)	–	–	4 554	4 789	4 025	612	8 861	4 008	7 265	6 455
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	–	–	**26 006**	**33 475**	**35 428**	**85 727**	**37 713**	**159 786**	**32 508**	**31 593**
With own children under 18 years (dollars)	–	–	24 624	36 117	45 427	116 325	34 331	84 777	27 864	29 033
No own children under 18 years (dollars)	–	–	27 487	31 222	32 487	60 141	43 024	244 041	35 853	34 629
Married-couple families (dollars)	–	–	**27 751**	**38 941**	**37 362**	**62 179**	**41 100**	**159 786**	**38 478**	**38 448**
With own children under 18 years (dollars)	–	–	28 818	46 478	55 539	63 498	38 865	84 777	40 529	37 601
No own children under 18 years (dollars)	–	–	26 923	33 599	33 052	61 381	44 110	244 041	37 549	39 268
Female householder, no husband present (dollars)	–	–	**21 422**	**16 689**	**16 085**	**219 348**	**21 533**	–	**15 149**	**18 400**
With own children under 18 years (dollars)	–	–	17 514	16 599	12 200	267 408	17 814	–	11 716	16 633
No own children under 18 years (dollars)	–	–	29 653	16 891	21 524	40 840	33 191	–	28 023	21 746
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	–	–	**775**	**971**	**132**	**213**	**956**	**155**	**652**	**1 049**
Householder worked in 1989	–	–	638	820	84	195	897	155	451	837
With related children under 18 years	–	–	410	486	35	97	616	82	289	613
With related children under 5 years	–	–	203	177	11	27	230	26	173	244
Married-couple families	–	–	**513**	**704**	**120**	**175**	**786**	**155**	**491**	**685**
Householder worked in 1989	–	–	403	581	72	157	727	155	345	565
With related children under 18 years	–	–	224	306	23	66	479	82	169	354
With related children under 5 years	–	–	129	129	4	19	201	26	105	155
Female householder, no husband present	–	–	**205**	**224**	**12**	**33**	**153**	–	**152**	**327**
Householder worked in 1989	–	–	178	205	12	33	153	–	106	248
With related children under 18 years	–	–	148	165	12	26	120	–	120	241
With related children under 5 years	–	–	62	48	7	8	20	–	68	89
Unrelated individuals for whom poverty status is determined	–	–	**1 161**	**1 253**	**75**	**159**	**331**	**208**	**271**	**519**
Nonfamily householder	–	–	998	1 078	70	122	238	61	232	355
65 years and over	–	–	292	349	16	15	31	115	127	130
Persons for whom poverty status is determined	–	–	**3 236**	**3 908**	**430**	**735**	**3 497**	**698**	**2 175**	**3 827**
Persons under 18 years	–	–	624	747	60	154	1 144	186	574	1 123
Related children under 18 years	–	–	614	739	60	154	1 137	186	574	1 123
Related children 5 to 17 years	–	–	372	541	47	127	799	149	304	829
Persons 65 years and over	–	–	599	632	97	49	184	115	392	428
Persons 75 years and over	–	–	420	258	38	14	41	61	122	137
Income In 1989 Below Poverty Level										
Families	–	–	**47**	**39**	–	–	**26**	–	**90**	**152**
Percent below poverty level	–	–	6.1	4.0	–	–	2.7	–	13.8	14.5
Householder worked in 1989	–	–	24	23	–	–	26	–	40	85
With related children under 18 years	–	–	35	30	–	–	26	–	81	126
With related children under 5 years	–	–	12	15	–	–	5	–	59	81
Married-couple families	–	–	**24**	**29**	–	–	**5**	–	–	**30**
Householder worked in 1989	–	–	12	13	–	–	5	–	–	14
With related children under 18 years	–	–	12	20	–	–	5	–	–	19
With related children under 5 years	–	–	–	15	–	–	5	–	–	14
Female householder, no husband present	–	–	**23**	**10**	–	–	**21**	–	**81**	**122**
Householder worked in 1989	–	–	12	10	–	–	21	–	40	71
With related children under 18 years	–	–	23	10	–	–	21	–	81	107
With related children under 5 years	–	–	12	–	–	–	–	–	59	67
Unrelated individuals	–	–	**224**	**135**	**13**	**25**	**19**	**85**	**96**	**103**
Nonfamily householder	–	–	186	79	8	10	–	–	67	69
65 years and over	–	–	27	43	8	–	–	55	13	45
Persons	–	–	**337**	**252**	**13**	**25**	**105**	**85**	**400**	**646**
Percent below poverty level	–	–	10.4	6.4	3.0	3.4	3.0	12.2	18.4	16.9
Persons under 18 years	–	–	43	56	–	–	57	–	199	289
Related children under 18 years	–	–	43	48	–	–	50	–	199	289
Related children 5 to 17 years	–	–	33	35	–	–	36	–	68	213
Persons 65 years and over	–	–	48	61	8	–	–	55	22	54
Persons 75 years and over	–	–	48	34	–	–	–	33	6	18
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	–	–	164	94	5	15	55	85	272	467
Persons below 125 percent of poverty level	–	–	621	409	45	46	165	96	471	806
Persons below 200 percent of poverty level	–	–	1 443	1 175	112	65	699	126	595	1 501

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11
INCOME IN 1989										
Households	**1 143**	**1 275**	**1 161**	**810**	**1 347**	**895**	**825**	**546**	**1 303**	**1 853**
Less than $5,000	20	45	96	55	151	68	29	28	165	59
$5,000 to $9,999	50	90	167	96	247	133	63	112	202	115
$10,000 to $14,999	150	180	148	106	208	153	40	60	179	129
$15,000 to $24,999	226	320	340	240	243	146	136	132	280	382
$25,000 to $34,999	222	237	151	134	274	107	122	86	244	346
$35,000 to $49,999	265	192	173	81	173	154	123	43	159	383
$50,000 to $74,999	127	133	53	75	45	61	169	54	68	280
$75,000 to $99,999	70	25	24	23	–	33	80	24	6	125
$100,000 or more	13	53	9	–	6	40	63	7	–	34
Median (dollars)	30 239	25 082	20 672	19 615	17 083	22 775	40 190	19 375	17 969	30 958
Mean (dollars)	34 304	31 691	24 515	25 103	20 616	30 879	54 233	26 412	21 429	36 983
Families	**787**	**610**	**805**	**531**	**795**	**418**	**520**	**292**	**857**	**1 369**
Median income (dollars)	33 672	31 985	21 176	24 844	21 047	36 667	49 773	28 958	19 429	34 886
Males 15 years and over, with income	981	1 007	933	657	1 103	714	786	431	1 198	1 625
Median income (dollars)	21 236	19 375	15 908	17 618	13 067	16 019	27 115	17 255	12 222	22 436
Percent year-round full-time workers	52.7	53.2	49.5	51.0	43.4	40.9	47.3	44.5	41.2	55.0
Median income (dollars)	28 074	28 065	19 474	22 591	19 323	30 588	36 859	26 778	19 900	30 707
Females 15 years and over, with income	1 043	1 104	1 090	803	1 192	870	713	464	1 273	1 877
Median income (dollars)	11 543	12 190	8 402	8 885	6 848	9 640	11 498	9 375	7 216	11 546
Percent year-round full-time workers	36.2	38.0	22.8	28.5	27.0	28.2	28.5	40.5	29.9	38.5
Median income (dollars)	16 800	18 031	15 060	14 904	15 221	16 750	21 654	15 263	15 094	16 708
Per capita income (dollars)	13 349	16 442	9 468	9 723	7 791	12 989	23 175	10 792	7 863	14 321
INCOME TYPE IN 1989										
Households	**1 143**	**1 275**	**1 161**	**810**	**1 347**	**895**	**825**	**546**	**1 303**	**1 853**
With earnings	905	1 041	884	552	1 006	755	646	417	979	1 521
Mean earnings (dollars)	32 618	31 578	23 914	27 643	21 711	32 135	58 644	30 299	23 026	36 264
With Social Security income	332	311	371	333	418	176	230	136	397	573
Mean Social Security income (dollars)	10 159	8 259	7 963	8 060	6 868	7 777	10 334	7 225	7 422	8 597
With public assistance income	48	54	236	77	243	41	13	65	127	119
Mean public assistance income (dollars)	4 476	3 819	3 140	3 076	3 070	4 439	4 116	4 228	3 723	4 951
With retirement income	193	203	231	203	189	94	131	43	174	329
Mean retirement income (dollars)	8 327	5 058	10 867	4 657	4 070	3 743	8 525	2 230	4 638	7 641
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**37 534**	**41 856**	**25 803**	**30 312**	**23 530**	**42 206**	**55 734**	**35 139**	**22 453**	**40 726**
With own children under 18 years (dollars)	33 548	38 543	21 011	31 519	20 154	47 330	53 725	27 896	18 736	36 255
No own children under 18 years (dollars)	41 653	43 288	30 584	29 154	28 620	36 458	56 960	41 810	25 661	44 449
Married-couple families (dollars)	**41 648**	**42 642**	**32 755**	**36 082**	**29 118**	**48 655**	**55 489**	**43 560**	**28 170**	**44 827**
With own children under 18 years (dollars)	40 240	42 916	29 888	40 177	28 635	55 800	52 411	34 654	27 317	42 482
No own children under 18 years (dollars)	42 848	42 533	35 622	31 532	29 696	40 503	57 414	51 893	28 696	46 449
Female householder, no husband present (dollars)	**16 612**	**39 743**	**17 074**	**19 431**	**14 782**	**17 096**	**43 628**	**12 007**	**15 157**	**25 552**
With own children under 18 years (dollars)	12 333	25 799	11 084	15 093	9 724	13 419	78 460	8 964	11 365	19 979
No own children under 18 years (dollars)	29 448	50 852	23 448	23 387	29 543	20 113	11 284	14 582	21 761	34 277
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**787**	**610**	**805**	**531**	**795**	**418**	**520**	**292**	**857**	**1 369**
Householder worked in 1989	604	494	564	337	611	371	411	238	602	1 115
With related children under 18 years	407	206	432	303	503	247	217	165	458	641
With related children under 5 years	179	91	218	123	251	97	102	69	229	312
Married-couple families	**648**	**483**	**432**	**323**	**468**	**319**	**460**	**211**	**469**	**1 086**
Householder worked in 1989	488	398	312	218	372	301	372	197	311	867
With related children under 18 years	305	146	228	179	268	183	197	102	197	449
With related children under 5 years	161	74	106	76	123	73	102	45	125	231
Female householder, no husband present	**124**	**106**	**322**	**174**	**239**	**71**	**27**	**72**	**318**	**236**
Householder worked in 1989	101	90	206	94	170	51	13	32	240	214
With related children under 18 years	93	60	184	117	190	45	13	58	236	158
With related children under 5 years	18	17	97	47	90	18	–	24	88	63
Unrelated individuals for whom poverty status is determined	**476**	**792**	**551**	**375**	**795**	**677**	**367**	**326**	**743**	**672**
Nonfamily householder	356	665	356	279	552	477	305	254	446	484
65 years and over	127	148	142	121	203	123	123	81	174	205
Persons for whom poverty status is determined	**2 984**	**2 370**	**2 948**	**2 129**	**3 506**	**2 151**	**1 934**	**1 290**	**3 554**	**4 802**
Persons under 18 years	839	298	813	615	1 115	540	402	341	1 021	1 178
Related children under 18 years	839	298	794	601	1 094	540	402	341	1 014	1 172
Related children 5 to 17 years	550	190	550	431	743	377	281	253	721	768
Persons 65 years and over	460	418	446	428	453	189	333	123	496	703
Persons 75 years and over	207	128	163	261	223	129	154	42	239	211
Income In 1989 Below Poverty Level										
Families	**47**	–	**150**	**40**	**203**	**46**	**14**	**43**	**220**	**43**
Percent below poverty level	6.0	–	18.6	7.5	25.5	11.0	2.7	14.7	25.7	3.1
Householder worked in 1989	30	–	67	12	138	26	7	12	137	30
With related children under 18 years	42	–	118	34	181	10	–	29	156	37
With related children under 5 years	12	–	92	34	122	10	–	22	61	20
Married-couple families	–	–	**25**	**4**	**49**	**29**	**7**	**19**	**64**	**13**
Householder worked in 1989	–	–	5	4	34	22	7	5	40	7
With related children under 18 years	–	–	14	4	43	–	–	5	38	7
With related children under 5 years	–	–	5	4	39	–	–	5	12	7
Female householder, no husband present	**47**	–	**110**	**36**	**123**	**17**	**7**	**24**	**151**	**30**
Householder worked in 1989	30	–	47	8	73	4	–	7	97	23
With related children under 18 years	42	–	89	30	107	10	–	24	118	30
With related children under 5 years	12	–	72	30	52	10	–	17	49	13
Unrelated individuals	**52**	**121**	**137**	**76**	**316**	**205**	**57**	**92**	**243**	**131**
Nonfamily householder	13	73	45	48	168	117	28	72	106	83
65 years and over	7	36	32	15	110	8	8	37	46	68
Persons	**189**	**121**	**596**	**259**	**1 125**	**304**	**82**	**225**	**988**	**280**
Percent below poverty level	6.3	5.1	20.2	12.2	32.1	14.1	4.2	17.4	27.8	5.8
Persons under 18 years	83	–	269	122	514	26	–	56	417	99
Related children under 18 years	83	–	250	108	493	26	–	56	410	93
Related children 5 to 17 years	64	–	145	68	311	6	–	27	324	70
Persons 65 years and over	7	36	77	15	110	8	8	52	77	73
Persons 75 years and over	–	36	19	6	49	–	–	24	37	33
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	139	50	293	81	459	173	58	53	567	74
Persons below 125 percent of poverty level	232	246	790	438	1 352	438	89	303	1 247	491
Persons below 200 percent of poverty level	641	598	1 550	829	1 971	829	308	586	2 169	1 052

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21
INCOME IN 1989										
Households	**946**	**1 366**	**1 568**	**1 409**	**937**	**350**	**348**	**869**	**714**	**687**
Less than $5,000	27	65	49	72	–	22	84	189	209	90
$5,000 to $9,999	41	170	117	149	69	68	185	132	206	143
$10,000 to $14,999	56	150	235	149	27	25	40	152	69	132
$15,000 to $24,999	111	305	410	312	137	121	23	189	127	208
$25,000 to $34,999	126	274	280	278	68	52	–	122	58	68
$35,000 to $49,999	174	201	335	273	342	24	16	30	28	26
$50,000 to $74,999	206	133	108	144	201	33	–	43	11	14
$75,000 to $99,999	122	52	27	32	53	5	–	12	–	6
$100,000 or more	83	16	7	–	40	–	–	–	6	–
Median (dollars)	43 286	24 799	24 258	25 611	41 641	20 238	6 353	13 218	7 910	13 208
Mean (dollars)	52 936	29 553	27 278	28 403	48 438	23 766	9 081	17 900	13 620	16 770
Families	**700**	**604**	**932**	**880**	**722**	**157**	**21**	**462**	**297**	**435**
Median income (dollars)	51 501	33 047	28 312	30 667	43 875	23 021	14 375	15 000	15 078	16 131
Males 15 years and over, with income	749	916	1 279	1 147	895	366	247	605	465	468
Median income (dollars)	30 949	19 794	19 060	18 007	29 826	16 453	5 236	10 543	9 049	10 577
Percent year-round full-time workers	57.8	38.8	59.7	48.2	55.3	30.6	4.0	39.3	38.5	33.1
Median income (dollars)	41 056	28 156	23 673	23 924	38 162	21 923	7 083	20 726	17 386	18 527
Females 15 years and over, with income	934	1 106	1 324	1 327	1 009	225	330	738	524	741
Median income (dollars)	14 167	13 619	10 933	11 180	11 215	11 157	6 552	7 809	5 621	6 440
Percent year-round full-time workers	30.3	29.3	37.2	34.1	31.8	46.7	5.5	29.5	19.5	27.4
Median income (dollars)	22 750	21 795	17 247	17 591	24 716	18 687	35 625	18 143	13 235	12 473
Per capita income (dollars)	20 626	17 562	11 995	11 594	16 410	12 053	6 769	7 671	6 515	6 314
INCOME TYPE IN 1989										
Households	**946**	**1 366**	**1 568**	**1 409**	**937**	**350**	**348**	**869**	**714**	**687**
With earnings	719	805	1 257	1 104	773	306	84	628	327	481
Mean earnings (dollars)	52 110	32 101	28 408	28 119	49 316	22 086	11 402	19 292	19 572	16 934
With Social Security income	339	688	453	424	269	49	314	232	334	309
Mean Social Security income (dollars)	10 247	8 895	7 114	8 585	10 010	7 166	5 820	6 743	5 847	6 489
With public assistance income	39	34	56	71	24	65	37	143	148	131
Mean public assistance income (dollars)	4 444	5 967	3 682	4 129	6 933	8 312	1 988	3 518	4 453	3 771
With retirement income	222	407	271	264	133	39	73	132	84	121
Mean retirement income (dollars)	6 943	6 042	4 449	6 402	5 819	2 840	2 392	3 296	4 469	4 363
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**61 133**	**37 082**	**31 489**	**33 325**	**55 324**	**28 100**	**16 700**	**21 641**	**20 143**	**18 567**
With own children under 18 years (dollars)	66 447	34 124	30 864	27 992	51 638	24 686	19 192	15 421	15 898	15 383
No own children under 18 years (dollars)	56 710	37 726	32 185	37 551	59 328	34 257	14 434	28 724	27 359	20 495
Married-couple families (dollars)	**65 306**	**37 458**	**34 698**	**37 928**	**59 882**	**36 814**	**23 032**	**31 151**	**31 206**	**26 906**
With own children under 18 years (dollars)	73 706	39 737	35 514	34 263	54 907	39 661	37 991	34 952	27 017	31 249
No own children under 18 years (dollars)	58 484	37 058	33 844	40 433	66 001	33 967	13 060	29 266	35 993	25 385
Female householder, no husband present (dollars)	**39 329**	**32 941**	**21 117**	**18 982**	**30 114**	**15 812**	**16 083**	**15 512**	**11 371**	**13 891**
With own children under 18 years (dollars)	31 156	24 826	16 314	12 927	23 396	11 670	–	8 760	9 336	9 810
No own children under 18 years (dollars)	47 652	35 839	31 378	26 550	34 878	36 000	16 083	28 365	20 327	17 069
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**700**	**604**	**932**	**880**	**722**	**157**	**21**	**462**	**297**	**435**
Householder worked in 1989	539	376	775	671	637	146	21	327	186	215
With related children under 18 years	318	108	514	412	396	101	10	284	192	244
With related children under 5 years	119	44	311	224	172	69	6	114	87	117
Married-couple families	**569**	**495**	**702**	**655**	**611**	**96**	**10**	**190**	**135**	**158**
Householder worked in 1989	443	304	596	516	541	85	10	156	88	70
With related children under 18 years	255	74	377	285	337	48	4	72	72	77
With related children under 5 years	119	37	213	174	142	33	–	41	35	26
Female householder, no husband present	**109**	**76**	**138**	**171**	**94**	**47**	**5**	**241**	**135**	**265**
Householder worked in 1989	74	46	103	119	83	47	5	160	93	138
With related children under 18 years	55	20	99	99	50	39	–	187	115	160
With related children under 5 years	–	–	90	50	26	22	–	62	52	91
Unrelated individuals for whom poverty status is determined	**273**	**839**	**836**	**690**	**270**	**362**	**333**	**554**	**490**	**310**
Nonfamily householder	246	762	636	529	215	193	327	407	417	252
65 years and over	131	422	241	195	120	28	292	115	230	126
Persons for whom poverty status is determined	**2 406**	**2 274**	**3 540**	**3 350**	**2 589**	**754**	**394**	**2 005**	**1 525**	**1 873**
Persons under 18 years	650	162	842	837	766	128	22	532	482	546
Related children under 18 years	650	162	842	832	766	118	22	532	482	546
Related children 5 to 17 years	468	95	495	535	543	46	11	376	350	392
Persons 65 years and over	499	932	540	499	373	28	310	256	341	368
Persons 75 years and over	230	505	279	305	147	–	147	114	158	172
Income In 1989 Below Poverty Level										
Families	**21**	**20**	**42**	**63**	**–**	**24**	**6**	**154**	**118**	**136**
Percent below poverty level	3.0	3.3	4.5	7.2	–	15.3	28.6	33.3	39.7	31.3
Householder worked in 1989	10	13	36	43	–	13	6	85	77	64
With related children under 18 years	15	14	36	63	–	13	6	142	99	109
With related children under 5 years	–	7	36	25	–	13	6	56	47	88
Married-couple families	**6**	**13**	**6**	**33**	**–**	**11**	**–**	**28**	**17**	**12**
Householder worked in 1989	–	13	–	29	–	–	–	23	10	–
With related children under 18 years	–	7	–	33	–	–	–	16	10	6
With related children under 5 years	–	–	–	15	–	–	–	16	–	6
Female householder, no husband present	**15**	**–**	**36**	**23**	**–**	**13**	**–**	**112**	**89**	**119**
Householder worked in 1989	10	–	36	14	–	13	–	62	62	64
With related children under 18 years	15	–	36	23	–	13	–	112	84	103
With related children under 5 years	–	–	36	10	–	13	–	40	47	82
Unrelated individuals	**23**	**102**	**124**	**168**	**54**	**107**	**121**	**234**	**251**	**83**
Nonfamily householder	16	84	68	75	13	27	121	171	217	60
65 years and over	10	57	31	32	13	–	104	61	131	38
Persons	**73**	**155**	**218**	**477**	**54**	**156**	**145**	**742**	**678**	**651**
Percent below poverty level	3.0	6.8	6.2	14.2	2.1	20.7	36.8	37.0	44.5	34.8
Persons under 18 years	22	19	46	205	–	25	18	305	252	309
Related children under 18 years	22	19	46	200	–	15	18	305	252	309
Related children 5 to 17 years	22	7	12	171	–	–	7	209	181	184
Persons 65 years and over	23	71	43	32	13	–	104	71	146	76
Persons 75 years and over	13	46	35	13	6	–	85	23	74	30
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	45	78	135	220	32	63	24	437	286	258
Persons below 125 percent of poverty level	114	231	319	634	174	221	205	920	886	817
Persons below 200 percent of poverty level	192	432	1 201	994	302	339	334	1 321	1 160	1 327

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31
INCOME IN 1989										
Households	**1 148**	**648**	**1 054**	**696**	**1 172**	**479**	**677**	**487**	**889**	**1 489**
Less than $5,000	82	160	49	39	51	14	41	53	117	109
$5,000 to $9,999	211	109	97	45	99	120	85	91	126	134
$10,000 to $14,999	171	70	179	96	164	44	94	84	126	149
$15,000 to $24,999	282	167	281	151	249	158	205	135	174	362
$25,000 to $34,999	198	62	184	109	201	89	130	86	151	360
$35,000 to $49,999	158	72	168	177	241	30	62	38	145	254
$50,000 to $74,999	38	–	86	69	120	19	60	–	33	103
$75,000 to $99,999	8	8	10	10	41	5	–	–	15	4
$100,000 or more	–	–	–	–	6	–	–	–	2	14
Median (dollars)	19 636	14 235	20 708	27 847	25 991	18 966	21 411	15 615	17 221	24 656
Mean (dollars)	21 515	16 437	25 348	28 112	29 860	20 811	24 345	17 486	22 829	26 145
Families	**786**	**383**	**787**	**516**	**878**	**329**	**441**	**350**	**577**	**955**
Median income (dollars)	22 852	18 980	22 241	30 349	31 747	20 987	23 016	16 842	20 799	27 214
Males 15 years and over, with income	932	460	999	678	1 143	477	602	366	845	1 187
Median income (dollars)	14 444	10 726	13 885	18 828	16 538	12 768	15 078	10 000	12 093	17 903
Percent year-round full-time workers	37.0	34.6	42.3	36.0	44.0	48.2	40.5	33.3	46.9	54.7
Median income (dollars)	20 963	18 375	20 804	28 587	22 562	21 250	22 153	14 865	17 857	22 266
Females 15 years and over, with income	991	571	1 087	693	1 239	426	585	576	866	1 256
Median income (dollars)	8 440	6 502	7 902	10 309	10 887	8 261	8 360	6 033	8 354	10 633
Percent year-round full-time workers	29.7	27.3	37.0	34.8	40.3	35.4	26.0	20.8	33.6	37.2
Median income (dollars)	15 078	15 744	15 179	16 781	16 310	12 457	15 882	13 977	13 750	17 193
Per capita income (dollars)	8 310	6 622	8 970	10 926	11 393	7 534	10 686	5 868	7 782	10 556
INCOME TYPE IN 1989										
Households	**1 148**	**648**	**1 054**	**696**	**1 172**	**479**	**677**	**487**	**889**	**1 489**
With earnings	762	418	807	504	893	324	472	388	681	1 205
Mean earnings (dollars)	22 785	18 982	26 153	28 964	30 331	22 011	24 246	16 210	24 061	27 493
With Social Security income	556	262	376	263	450	195	294	161	261	332
Mean Social Security income (dollars)	7 918	6 133	8 170	9 545	8 891	8 289	8 615	6 766	7 177	8 212
With public assistance income	104	124	103	14	63	78	18	122	165	90
Mean public assistance income (dollars)	3 253	3 354	4 209	8 653	9 219	3 845	3 248	3 047	4 578	3 644
With retirement income	234	92	190	233	267	100	185	98	120	238
Mean retirement income (dollars)	4 642	4 219	4 963	5 953	6 916	5 844	5 466	3 977	2 673	4 425
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**24 206**	**21 695**	**27 362**	**31 149**	**34 929**	**23 718**	**26 670**	**18 647**	**24 659**	**29 453**
With own children under 18 years (dollars)	22 668	13 879	26 324	32 500	32 598	22 512	21 222	19 900	20 331	24 952
No own children under 18 years (dollars)	25 800	27 802	28 366	30 154	36 511	24 793	29 622	17 194	30 280	34 590
Married-couple families (dollars)	**27 227**	**29 067**	**31 463**	**33 594**	**37 627**	**26 125**	**30 696**	**24 291**	**31 400**	**32 932**
With own children under 18 years (dollars)	30 849	22 069	34 718	39 792	38 281	25 740	28 157	26 339	31 423	30 564
No own children under 18 years (dollars)	24 553	33 396	29 069	30 099	37 211	26 564	31 670	21 486	31 380	35 197
Female householder, no husband present (dollars)	**17 376**	**12 558**	**14 486**	**24 326**	**25 796**	**19 490**	**17 571**	**11 886**	**12 874**	**17 635**
With own children under 18 years (dollars)	11 676	3 576	11 762	21 227	17 706	13 066	14 005	11 254	8 408	9 871
No own children under 18 years (dollars)	29 642	20 744	20 604	30 900	33 630	22 278	22 689	12 596	25 399	31 611
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**786**	**383**	**787**	**516**	**878**	**329**	**441**	**350**	**577**	**955**
Householder worked in 1989	555	261	571	389	656	207	274	243	426	787
With related children under 18 years	424	224	411	248	381	173	205	234	364	535
With related children under 5 years	284	110	171	89	177	93	77	101	161	240
Married-couple families	**452**	**191**	**578**	**380**	**661**	**210**	**303**	**192**	**337**	**718**
Householder worked in 1989	286	140	409	267	500	146	212	148	289	598
With related children under 18 years	204	107	249	151	261	118	99	117	169	377
With related children under 5 years	146	41	74	69	111	68	57	61	100	168
Female householder, no husband present	**249**	**151**	**198**	**103**	**187**	**76**	**112**	**136**	**175**	**196**
Householder worked in 1989	190	86	157	89	138	31	50	73	91	148
With related children under 18 years	182	94	151	85	109	29	94	112	144	126
With related children under 5 years	100	50	92	20	60	3	20	35	41	63
Unrelated individuals for whom poverty status is determined	**482**	**308**	**381**	**200**	**313**	**310**	**364**	**177**	**523**	**627**
Nonfamily householder	362	265	267	180	294	150	236	137	312	534
65 years and over	224	112	135	69	142	58	116	70	133	192
Persons for whom poverty status is determined	**2 945**	**1 608**	**3 000**	**1 786**	**3 016**	**1 390**	**1 528**	**1 413**	**2 580**	**3 683**
Persons under 18 years	860	453	881	434	721	386	299	462	823	1 067
Related children under 18 years	851	453	881	434	721	386	293	462	804	1 067
Related children 5 to 17 years	545	308	635	327	493	292	208	321	626	654
Persons 65 years and over	634	242	467	326	528	229	344	144	264	458
Persons 75 years and over	323	66	162	62	129	81	151	58	128	233
Income In 1989 Below Poverty Level										
Families	**99**	**107**	**104**	**34**	**45**	**61**	**43**	**107**	**131**	**115**
Percent below poverty level	12.6	27.9	13.2	6.6	5.1	18.5	9.8	30.6	22.7	12.0
Householder worked in 1989	52	65	89	26	32	37	9	37	52	76
With related children under 18 years	85	101	100	18	31	51	37	90	123	99
With related children under 5 years	54	67	50	7	17	22	16	32	45	64
Married-couple families	**19**	**13**	**32**	**16**	**8**	**18**	**12**	**11**	**20**	**35**
Householder worked in 1989	5	13	17	8	8	9	6	4	5	12
With related children under 18 years	5	13	28	–	8	13	6	4	12	19
With related children under 5 years	5	7	8	–	–	–	6	4	12	8
Female householder, no husband present	**80**	**84**	**72**	**18**	**37**	**24**	**26**	**81**	**98**	**71**
Householder worked in 1989	47	42	72	18	24	15	3	18	42	55
With related children under 18 years	80	78	72	18	23	19	26	81	98	71
With related children under 5 years	49	50	42	7	17	3	10	23	28	56
Unrelated individuals	**108**	**131**	**54**	**21**	**34**	**142**	**80**	**62**	**136**	**99**
Nonfamily householder	60	105	49	17	26	33	31	31	70	77
65 years and over	42	25	37	–	9	17	15	9	23	53
Persons	**436**	**502**	**481**	**127**	**153**	**381**	**206**	**471**	**616**	**448**
Percent below poverty level	14.8	31.2	16.0	7.1	5.1	27.4	13.5	33.3	23.9	12.2
Persons under 18 years	203	235	259	38	44	130	62	211	283	192
Related children under 18 years	194	235	259	38	44	130	56	211	276	192
Related children 5 to 17 years	146	146	173	24	29	107	34	157	217	96
Persons 65 years and over	55	37	56	24	9	26	50	20	42	77
Persons 75 years and over	26	24	11	–	–	9	24	9	16	46
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	271	286	97	83	67	175	98	268	321	216
Persons below 125 percent of poverty level	655	652	751	133	335	558	342	576	922	595
Persons below 200 percent of poverty level	1 474	978	1 381	391	964	742	666	973	1 368	1 380

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)
INCOME IN 1989										
Households	**1 936**	**1 192**	**1 368**	**1 297**	**429**	**365**	**138**	**776**	**178**	**1 187**
Less than $5,000	55	46	124	151	16	24	6	30	44	28
$5,000 to $9,999	56	64	226	131	28	45	7	43	34	105
$10,000 to $14,999	51	147	214	193	21	24	–	52	8	183
$15,000 to $24,999	286	205	255	286	63	140	15	147	9	305
$25,000 to $34,999	409	292	251	216	115	69	38	157	23	272
$35,000 to $49,999	497	252	172	226	112	58	17	200	44	169
$50,000 to $74,999	357	140	93	75	55	–	31	136	7	85
$75,000 to $99,999	129	24	23	19	19	–	–	11	9	21
$100,000 or more	96	22	10	–	–	5	24	–	–	19
Median (dollars)	36 968	29 024	19 388	21 143	33 417	20 875	37 941	31 765	18 333	23 090
Mean (dollars)	46 746	32 725	24 043	24 127	34 539	23 343	69 632	33 481	24 843	27 938
Families	**1 591**	**869**	**894**	**844**	**334**	**251**	**52**	**449**	**125**	**325**
Median income (dollars)	40 306	31 797	23 500	24 936	34 556	22 386	52 587	38 450	28 984	30 817
Males 15 years and over, with income	1 964	1 117	1 150	959	457	278	91	738	130	728
Median income (dollars)	25 907	20 707	16 616	16 934	21 580	15 741	38 312	21 276	12 692	21 870
Percent year-round full-time workers	58.5	59.1	51.1	52.5	59.7	40.6	57.1	50.8	39.2	60.2
Median income (dollars)	32 876	25 672	23 171	25 255	28 250	21 375	38 875	31 339	30 536	24 773
Females 15 years and over, with income	2 097	1 073	1 272	1 168	364	332	127	687	167	872
Median income (dollars)	10 325	11 290	7 717	9 147	10 976	10 161	26 705	10 980	9 107	13 564
Percent year-round full-time workers	31.0	36.4	30.0	32.6	48.9	29.8	35.4	35.8	27.5	40.7
Median income (dollars)	21 536	17 278	15 377	16 148	18 500	15 089	28 542	17 558	23 571	17 267
Per capita income (dollars)	16 174	12 742	9 245	10 192	12 229	9 363	41 772	14 297	9 190	19 075
INCOME TYPE IN 1989										
Households	**1 936**	**1 192**	**1 368**	**1 297**	**429**	**365**	**138**	**776**	**178**	**1 187**
With earnings	1 640	936	942	964	402	273	84	681	143	905
Mean earnings (dollars)	43 960	35 257	27 891	26 271	33 345	23 124	83 808	33 053	27 978	29 332
With Social Security income	601	305	468	371	80	110	60	138	34	320
Mean Social Security income (dollars)	9 351	8 656	7 935	7 951	7 430	8 810	7 869	8 704	7 480	7 317
With public assistance income	59	36	129	145	11	70	–	6	63	34
Mean public assistance income (dollars)	5 113	2 973	3 989	3 138	2 197	4 773	–	7 800	2 344	6 525
With retirement income	381	176	220	207	48	58	19	87	–	145
Mean retirement income (dollars)	6 990	4 976	4 374	4 941	5 891	6 265	3 495	7 080	–	7 587
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	**50 344**	**36 214**	**27 912**	**26 320**	**37 828**	**23 853**	**59 159**	**39 793**	**28 377**	**38 040**
With own children under 18 years (dollars)	50 005	34 671	25 191	22 463	38 723	16 374	34 275	39 297	21 465	46 669
No own children under 18 years (dollars)	50 590	37 934	31 154	30 481	37 116	32 283	65 084	40 181	36 894	35 268
Married-couple families (dollars)	**52 804**	**38 313**	**32 328**	**32 483**	**39 200**	**28 904**	**65 215**	**42 758**	**45 285**	**37 794**
With own children under 18 years (dollars)	52 390	38 299	31 596	35 786	40 606	28 991	–	43 311	51 253	57 019
No own children under 18 years (dollars)	53 125	38 326	33 049	30 732	38 211	28 841	65 215	42 353	40 622	34 160
Female householder, no husband present (dollars)	**26 162**	**22 755**	**16 059**	**9 701**	**23 395**	**11 351**	**45 534**	**23 979**	**16 219**	**21 123**
With own children under 18 years (dollars)	21 102	16 493	11 090	9 147	27 939	8 274	34 275	22 501	5 451	17 714
No own children under 18 years (dollars)	29 234	37 366	24 885	17 493	9 112	21 735	64 300	31 000	31 923	25 667
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	**1 591**	**869**	**894**	**844**	**334**	**251**	**52**	**449**	**125**	**325**
Householder worked in 1989	1 316	716	641	610	287	186	47	404	99	281
With related children under 18 years	702	470	509	438	148	139	10	197	69	79
With related children under 5 years	300	189	273	265	61	64	10	60	45	26
Married-couple families	**1 416**	**751**	**639**	**586**	**305**	**124**	**36**	**376**	**57**	**239**
Householder worked in 1989	1 197	623	439	419	269	93	31	351	48	195
With related children under 18 years	623	393	321	203	126	52	–	159	25	38
With related children under 5 years	262	182	156	122	61	30	–	60	25	19
Female householder, no husband present	**135**	**100**	**211**	**211**	**29**	**105**	**16**	**46**	**59**	**42**
Householder worked in 1989	79	75	165	144	18	71	16	32	42	42
With related children under 18 years	68	70	151	197	22	81	10	38	35	24
With related children under 5 years	38	–	90	132	–	34	10	–	20	7
Unrelated individuals for whom poverty status is determined	**433**	**414**	**626**	**630**	**123**	**169**	**120**	**462**	**71**	**964**
Nonfamily householder	345	323	474	453	95	114	86	327	53	862
65 years and over	144	138	247	131	8	58	50	40	–	245
Persons for whom poverty status is determined	**5 522**	**3 061**	**3 598**	**3 011**	**1 187**	**920**	**231**	**1 854**	**435**	**1 716**
Persons under 18 years	1 468	841	1 034	812	320	290	13	379	144	118
Related children under 18 years	1 468	821	1 034	781	320	284	13	379	144	118
Related children 5 to 17 years	1 026	573	688	451	205	207	–	291	77	86
Persons 65 years and over	821	422	652	510	59	129	77	161	17	354
Persons 75 years and over	253	182	274	193	–	40	56	44	–	209
Income In 1989 Below Poverty Level										
Families	**24**	**54**	**141**	**139**	**29**	**77**	**–**	**9**	**44**	**–**
Percent below poverty level	1.5	6.2	15.8	16.5	8.7	30.7	–	2.0	35.2	–
Householder worked in 1989	–	29	101	71	13	48	–	–	27	–
With related children under 18 years	17	19	129	128	9	77	–	9	44	–
With related children under 5 years	17	8	88	100	–	34	–	–	20	–
Married-couple families	**7**	**41**	**52**	**18**	**18**	**–**	**–**	**–**	**–**	**–**
Householder worked in 1989	–	21	39	7	13	–	–	–	–	–
With related children under 18 years	–	10	47	7	5	–	–	–	–	–
With related children under 5 years	–	8	28	7	–	–	–	–	–	–
Female householder, no husband present	**17**	**9**	**74**	**121**	**11**	**77**	**–**	**9**	**35**	**–**
Householder worked in 1989	–	4	54	64	–	48	–	–	18	–
With related children under 18 years	17	9	74	121	4	77	–	9	35	–
With related children under 5 years	17	–	52	93	–	34	–	–	20	–
Unrelated individuals	**61**	**68**	**122**	**153**	**8**	**51**	**6**	**132**	**18**	**58**
Nonfamily householder	39	32	78	80	–	18	6	77	18	58
65 years and over	28	26	43	52	–	18	6	–	–	10
Persons	**145**	**220**	**680**	**522**	**94**	**306**	**6**	**158**	**153**	**58**
Percent below poverty level	2.6	7.2	18.9	17.3	7.9	33.3	2.6	8.5	35.2	3.4
Persons under 18 years	54	67	304	228	21	177	–	8	91	–
Related children under 18 years	54	47	304	203	21	171	–	8	91	–
Related children 5 to 17 years	27	29	193	83	21	136	–	8	62	–
Persons 65 years and over	28	52	61	71	–	18	6	–	–	10
Persons 75 years and over	11	16	30	43	–	18	6	–	–	10
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	104	56	378	306	52	107	6	130	75	–
Persons below 125 percent of poverty level	294	284	997	617	94	365	13	244	162	135
Persons below 200 percent of poverty level	808	636	1 815	1 184	243	474	21	407	186	289

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.			Remainder of St. Joseph County					
	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)
INCOME IN 1989									
Households	**1 755**	–	–	–	–	–	–	–	**47**
Less than $5,000	37	–	–	–	–	–	–	–	–
$5,000 to $9,999	193	–	–	–	–	–	–	–	–
$10,000 to $14,999	112	–	–	–	–	–	–	–	–
$15,000 to $24,999	279	–	–	–	–	–	–	–	17
$25,000 to $34,999	223	–	–	–	–	–	–	–	10
$35,000 to $49,999	286	–	–	–	–	–	–	–	6
$50,000 to $74,999	418	–	–	–	–	–	–	–	–
$75,000 to $99,999	154	–	–	–	–	–	–	–	14
$100,000 or more	53	–	–	–	–	–	–	–	–
Median (dollars)	36 396	–	–	–	–	–	–	–	33 250
Mean (dollars)	40 921	–	–	–	–	–	–	–	44 567
Families	**1 273**	–	–	–	–	–	–	–	**47**
Median income (dollars)	47 835	–	–	–	–	–	–	–	33 250
Males 15 years and over, with income	1 518	–	–	–	–	–	–	–	47
Median income (dollars)	26 636	–	–	–	–	–	–	–	16 042
Percent year-round full-time workers	55.5	–	–	–	–	–	–	–	63.8
Median income (dollars)	31 890	–	–	–	–	–	–	–	28 750
Females 15 years and over, with income	1 771	–	–	–	–	–	–	–	56
Median income (dollars)	9 994	–	–	–	–	–	–	–	13 500
Percent year-round full-time workers	29.9	–	–	–	–	–	–	–	28.6
Median income (dollars)	20 728	–	–	–	–	–	–	–	21 500
Per capita income (dollars)	15 800	–	–	–	–	–	–	–	15 864
INCOME TYPE IN 1989									
Households	**1 755**	–	–	–	–	–	–	–	**47**
With earnings	1 257	–	–	–	–	–	–	–	47
Mean earnings (dollars)	44 789	–	–	–	–	–	–	–	40 091
With Social Security income	704	–	–	–	–	–	–	–	12
Mean Social Security income (dollars)	7 786	–	–	–	–	–	–	–	7 560
With public assistance income	65	–	–	–	–	–	–	–	–
Mean public assistance income (dollars)	2 158	–	–	–	–	–	–	–	–
With retirement income	338	–	–	–	–	–	–	–	18
Mean retirement income (dollars)	7 919	–	–	–	–	–	–	–	5 374
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	**48 783**	–	–	–	–	–	–	–	**44 567**
With own children under 18 years (dollars)	51 792	–	–	–	–	–	–	–	32 500
No own children under 18 years (dollars)	46 297	–	–	–	–	–	–	–	46 003
Married-couple families (dollars)	**49 629**	–	–	–	–	–	–	–	**47 845**
With own children under 18 years (dollars)	54 821	–	–	–	–	–	–	–	32 500
No own children under 18 years (dollars)	45 493	–	–	–	–	–	–	–	49 918
Female householder, no husband present (dollars)	**29 461**	–	–	–	–	–	–	–	**17 032**
With own children under 18 years (dollars)	25 628	–	–	–	–	–	–	–	–
No own children under 18 years (dollars)	34 180	–	–	–	–	–	–	–	17 032
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families	**1 273**	–	–	–	–	–	–	–	**47**
Householder worked in 1989	1 079	–	–	–	–	–	–	–	35
With related children under 18 years	593	–	–	–	–	–	–	–	5
With related children under 5 years	201	–	–	–	–	–	–	–	5
Married-couple families	**1 157**	–	–	–	–	–	–	–	**42**
Householder worked in 1989	971	–	–	–	–	–	–	–	30
With related children under 18 years	530	–	–	–	–	–	–	–	5
With related children under 5 years	193	–	–	–	–	–	–	–	5
Female householder, no husband present	**87**	–	–	–	–	–	–	–	**5**
Householder worked in 1989	79	–	–	–	–	–	–	–	5
With related children under 18 years	48	–	–	–	–	–	–	–	–
With related children under 5 years	–	–	–	–	–	–	–	–	–
Unrelated individuals for whom poverty status is determined	**520**	–	–	–	–	–	–	–	–
Nonfamily householder	482	–	–	–	–	–	–	–	–
65 years and over	306	–	–	–	–	–	–	–	–
Persons for whom poverty status is determined	**4 531**	–	–	–	–	–	–	–	**136**
Persons under 18 years	1 163	–	–	–	–	–	–	–	24
Related children under 18 years	1 163	–	–	–	–	–	–	–	24
Related children 5 to 17 years	912	–	–	–	–	–	–	–	14
Persons 65 years and over	828	–	–	–	–	–	–	–	12
Persons 75 years and over	365	–	–	–	–	–	–	–	–
Income In 1989 Below Poverty Level									
Families	**15**	–	–	–	–	–	–	–	–
Percent below poverty level	1.2	–	–	–	–	–	–	–	–
Householder worked in 1989	15	–	–	–	–	–	–	–	–
With related children under 18 years	7	–	–	–	–	–	–	–	–
With related children under 5 years	–	–	–	–	–	–	–	–	–
Married-couple families	**8**	–	–	–	–	–	–	–	–
Householder worked in 1989	8	–	–	–	–	–	–	–	–
With related children under 18 years	–	–	–	–	–	–	–	–	–
With related children under 5 years	–	–	–	–	–	–	–	–	–
Female householder, no husband present	**7**	–	–	–	–	–	–	–	–
Householder worked in 1989	7	–	–	–	–	–	–	–	–
With related children under 18 years	7	–	–	–	–	–	–	–	–
With related children under 5 years	–	–	–	–	–	–	–	–	–
Unrelated individuals	**89**	–	–	–	–	–	–	–	–
Nonfamily householder	77	–	–	–	–	–	–	–	–
65 years and over	57	–	–	–	–	–	–	–	–
Persons	**127**	–	–	–	–	–	–	–	–
Percent below poverty level	2.8	–	–	–	–	–	–	–	–
Persons under 18 years	7	–	–	–	–	–	–	–	–
Related children under 18 years	7	–	–	–	–	–	–	–	–
Related children 5 to 17 years	7	–	–	–	–	–	–	–	–
Persons 65 years and over	57	–	–	–	–	–	–	–	–
Persons 75 years and over	57	–	–	–	–	–	–	–	–
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	24	–	–	–	–	–	–	–	–
Persons below 125 percent of poverty level	193	–	–	–	–	–	–	–	–
Persons below 200 percent of poverty level	696	–	–	–	–	–	–	–	33

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)
INCOME IN 1989								
Households	**48**	**92**	**1 309**	**1 863**	**961**	**1 743**	**463**	**1 166**
Less than $5,000	20	–	63	14	18	71	45	61
$5,000 to $9,999	–	13	159	102	21	141	51	67
$10,000 to $14,999	–	17	121	94	17	167	74	114
$15,000 to $24,999	–	13	251	274	205	402	126	248
$25,000 to $34,999	8	23	225	358	179	330	73	259
$35,000 to $49,999	10	16	250	590	196	378	47	225
$50,000 to $74,999	10	10	174	320	233	183	32	144
$75,000 to $99,999	–	–	34	89	71	34	15	34
$100,000 or more	–	–	32	22	21	37	–	14
Median (dollars)	26 250	25 500	27 192	37 979	37 825	27 627	19 417	27 644
Mean (dollars)	24 301	26 148	32 720	38 680	43 181	34 872	23 683	32 155
Families	**37**	**74**	**959**	**1 530**	**809**	**1 256**	**341**	**840**
Median income (dollars)	37 875	26 563	32 694	40 192	40 724	31 733	22 350	32 143
Males 15 years and over, with income	63	109	1 169	1 914	1 043	1 628	4 509	1 068
Median income (dollars)	15 583	10 208	20 846	25 641	25 451	20 017	3 227	20 346
Percent year-round full-time workers	73.0	28.4	59.9	59.2	66.3	53.7	5.5	43.1
Median income (dollars)	17 000	26 094	27 443	30 153	31 985	24 623	18 375	25 385
Females 15 years and over, with income	30	74	1 344	1 693	802	1 591	2 797	1 123
Median income (dollars)	3 026	11 176	7 914	10 454	11 548	10 197	2 934	10 124
Percent year-round full-time workers	–	21.6	23.1	35.3	40.5	36.4	3.2	32.8
Median income (dollars)	–	14 722	16 149	17 108	18 906	15 611	14 028	18 553
Per capita income (dollars)	11 251	8 533	12 566	14 080	15 536	13 682	4 136	13 370
INCOME TYPE IN 1989								
Households	**48**	**92**	**1 309**	**1 863**	**961**	**1 743**	**463**	**1 166**
With earnings	37	81	975	1 540	800	1 332	369	899
Mean earnings (dollars)	28 795	22 434	33 836	38 521	42 818	37 547	23 287	32 239
With Social Security income	8	28	488	528	249	637	122	365
Mean Social Security income (dollars)	9 764	7 702	8 988	9 251	8 588	8 808	8 768	8 802
With public assistance income	–	8	61	45	18	66	14	41
Mean public assistance income (dollars)	–	7 380	3 333	4 251	5 500	3 825	1 746	4 211
With retirement income	–	28	220	368	196	289	73	308
Mean retirement income (dollars)	–	2 495	7 252	6 545	8 274	5 306	4 962	4 876
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	**30 931**	**28 645**	**38 153**	**41 563**	**45 933**	**39 694**	**26 174**	**37 104**
With own children under 18 years (dollars)	–	23 813	35 395	38 865	46 905	41 025	26 485	33 719
No own children under 18 years (dollars)	30 931	34 988	40 893	43 416	45 118	38 694	25 936	38 945
Married-couple families (dollars)	**30 931**	**30 739**	**40 245**	**42 667**	**46 754**	**44 280**	**27 111**	**39 206**
With own children under 18 years (dollars)	–	25 565	38 436	40 581	48 259	48 523	28 255	36 228
No own children under 18 years (dollars)	30 931	39 610	41 963	44 115	45 575	41 178	26 210	40 809
Female householder, no husband present (dollars)	–	**21 624**	**19 311**	**27 730**	**28 460**	**20 309**	**16 296**	**27 675**
With own children under 18 years (dollars)	–	13 301	15 677	19 719	22 457	11 781	13 698	24 055
No own children under 18 years (dollars)	–	26 164	25 991	33 605	33 605	26 989	18 758	30 497
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	**37**	**74**	**959**	**1 530**	**809**	**1 256**	**341**	**840**
Householder worked in 1989	29	69	792	1 274	642	948	238	643
With related children under 18 years	–	42	501	651	385	561	154	302
With related children under 5 years	–	24	171	236	164	207	94	127
Married-couple families	**37**	**57**	**821**	**1 396**	**737**	**1 004**	**295**	**677**
Householder worked in 1989	29	57	687	1 159	576	762	218	522
With related children under 18 years	–	36	421	600	334	431	130	237
With related children under 5 years	–	18	158	236	158	169	78	107
Female householder, no husband present	–	**17**	**105**	**104**	**39**	**214**	**37**	**121**
Householder worked in 1989	–	12	82	91	33	148	13	98
With related children under 18 years	–	6	70	44	24	109	24	53
With related children under 5 years	–	6	13	–	–	34	16	14
Unrelated individuals for whom poverty status is determined	**11**	**18**	**398**	**420**	**202**	**643**	**175**	**483**
Nonfamily householder	11	18	350	333	152	487	122	326
65 years and over	–	11	240	149	57	247	58	129
Persons for whom poverty status is determined	**115**	**291**	**3 281**	**5 068**	**2 678**	**4 399**	**1 157**	**2 827**
Persons under 18 years	–	89	838	1 252	693	1 057	251	556
Related children under 18 years	–	89	838	1 246	687	1 051	251	556
Related children 5 to 17 years	–	57	625	917	481	804	133	374
Persons 65 years and over	17	31	567	672	298	766	157	458
Persons 75 years and over	17	20	222	229	88	266	58	175
Income In 1989 Below Poverty Level								
Families	**9**	–	**67**	**18**	**39**	**79**	**47**	**47**
Percent below poverty level	24.3	–	7.0	1.2	4.8	6.3	13.8	5.6
Householder worked in 1989	9	–	51	6	15	58	25	22
With related children under 18 years	–	–	57	6	24	66	29	26
With related children under 5 years	–	–	14	–	21	21	29	7
Married-couple families	**9**	–	**41**	**18**	**39**	**13**	**42**	**26**
Householder worked in 1989	9	–	38	6	15	13	25	7
With related children under 18 years	–	–	33	6	24	6	24	20
With related children under 5 years	–	–	9	–	21	6	24	7
Female householder, no husband present	–	–	**26**	–	–	**60**	**5**	**21**
Householder worked in 1989	–	–	13	–	–	39	–	15
With related children under 18 years	–	–	24	–	–	54	5	6
With related children under 5 years	–	–	5	–	–	15	5	–
Unrelated individuals	**11**	–	**56**	**56**	**24**	**106**	**49**	**200**
Nonfamily householder	11	–	51	20	9	54	28	85
65 years and over	–	–	19	15	–	46	27	33
Persons	**31**	–	**283**	**107**	**162**	**355**	**196**	**363**
Percent below poverty level	27.0	–	8.6	2.1	6.0	8.1	16.9	12.8
Persons under 18 years	–	–	109	19	61	148	53	76
Related children under 18 years	–	–	109	13	58	142	53	76
Related children 5 to 17 years	–	–	81	13	30	117	9	69
Persons 65 years and over	–	–	36	28	26	60	34	33
Persons 75 years and over	–	–	28	7	11	22	16	18
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	31	–	100	61	80	160	81	133
Persons below 125 percent of poverty level	31	49	347	175	162	427	291	390
Persons below 200 percent of poverty level	31	153	956	776	445	1 008	531	700

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)
INCOME IN 1989								
Households	**2 325**	**2 269**	**–**	**245**	**298**	**891**	**3 756**	**79**
Less than $5,000	61	17	–	10	8	13	57	11
$5,000 to $9,999	86	141	–	22	9	31	162	5
$10,000 to $14,999	144	187	–	11	13	68	232	6
$15,000 to $24,999	371	445	–	38	22	179	529	25
$25,000 to $34,999	410	342	–	44	13	224	706	14
$35,000 to $49,999	600	671	–	68	71	219	899	12
$50,000 to $74,999	477	346	–	31	63	123	939	6
$75,000 to $99,999	116	53	–	21	40	20	153	–
$100,000 or more	60	67	–	–	59	14	79	–
Median (dollars)	36 347	35 057	–	34 375	58 304	32 257	37 791	21 607
Mean (dollars)	40 637	38 772	–	36 170	114 926	34 748	40 689	24 690
Families	**1 426**	**1 782**	**–**	**125**	**248**	**727**	**3 245**	**55**
Median income (dollars)	45 587	38 229	–	36 838	64 155	33 886	40 339	23 750
Males 15 years and over, with income	2 100	2 287	–	247	316	965	4 021	60
Median income (dollars)	28 175	22 692	–	17 054	41 274	21 821	24 492	25 417
Percent year-round full-time workers	62.8	56.8	–	54.3	60.1	53.3	62.9	56.7
Median income (dollars)	32 939	31 416	–	26 157	61 092	26 629	30 204	28 750
Females 15 years and over, with income	1 787	3 900	–	242	272	806	3 547	66
Median income (dollars)	12 379	4 378	–	16 111	6 810	10 777	11 088	3 906
Percent year-round full-time workers	40.1	15.9	–	45.5	21.7	41.3	36.8	21.2
Median income (dollars)	20 891	17 159	–	21 000	22 721	18 423	17 314	17 500
Per capita income (dollars)	18 138	12 165	–	14 784	33 003	12 661	13 878	8 938
INCOME TYPE IN 1989								
Households	**2 325**	**2 269**	**–**	**245**	**298**	**891**	**3 756**	**79**
With earnings	2 049	1 888	–	213	256	742	3 336	63
Mean earnings (dollars)	39 613	37 952	–	37 696	102 866	35 041	40 706	26 711
With Social Security income	420	658	–	46	59	264	795	22
Mean Social Security income (dollars)	8 505	8 968	–	8 282	9 082	9 280	8 418	5 825
With public assistance income	15	83	–	6	–	32	99	–
Mean public assistance income (dollars)	872	3 720	–	3 600	–	8 351	5 596	–
With retirement income	302	432	–	17	34	148	571	14
Mean retirement income (dollars)	8 145	7 786	–	2 748	12 749	5 142	6 018	4 579
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	**47 114**	**41 769**	**–**	**41 592**	**133 543**	**37 645**	**43 325**	**25 916**
With own children under 18 years (dollars)	46 055	43 161	–	33 698	112 044	40 790	43 629	23 412
No own children under 18 years (dollars)	47 985	40 749	–	47 403	161 412	35 294	43 055	28 709
Married-couple families (dollars)	**47 203**	**45 811**	**–**	**41 703**	**139 542**	**39 047**	**44 656**	**28 091**
With own children under 18 years (dollars)	45 771	50 475	–	32 279	120 646	41 994	45 888	27 362
No own children under 18 years (dollars)	48 226	42 727	–	46 729	161 412	36 757	43 611	28 709
Female householder, no husband present (dollars)	**37 355**	**19 337**	**–**	**42 912**	**35 900**	**25 197**	**29 528**	**11 000**
With own children under 18 years (dollars)	32 323	17 289	–	17 500	35 900	29 934	22 191	11 000
No own children under 18 years (dollars)	43 835	22 284	–	56 365	–	22 656	36 864	–
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	**1 426**	**1 782**	**–**	**125**	**248**	**727**	**3 245**	**55**
Householder worked in 1989	1 265	1 516	–	111	227	580	2 821	49
With related children under 18 years	651	799	–	59	144	330	1 581	29
With related children under 5 years	244	287	–	14	51	89	539	19
Married-couple families	**1 212**	**1 475**	**–**	**69**	**233**	**647**	**2 968**	**48**
Householder worked in 1989	1 074	1 275	–	55	212	518	2 597	42
With related children under 18 years	512	617	–	24	129	296	1 403	22
With related children under 5 years	238	221	–	7	51	89	497	12
Female householder, no husband present	**151**	**261**	**–**	**26**	**7**	**63**	**194**	**7**
Householder worked in 1989	128	206	–	26	7	50	154	7
With related children under 18 years	85	169	–	15	7	28	112	7
With related children under 5 years	6	55	–	–	–	–	29	7
Unrelated individuals for whom poverty status is determined	**1 113**	**657**	**–**	**217**	**50**	**226**	**664**	**38**
Nonfamily householder	899	487	–	120	50	164	511	24
65 years and over	187	206	–	22	28	39	195	10
Persons for whom poverty status is determined	**5 180**	**6 005**	**–**	**594**	**1 045**	**2 458**	**10 904**	**215**
Persons under 18 years	1 113	1 513	–	94	404	620	2 867	70
Related children under 18 years	1 096	1 513	–	94	404	611	2 863	70
Related children 5 to 17 years	804	1 119	–	74	290	503	2 131	46
Persons 65 years and over	567	818	–	54	78	300	927	23
Persons 75 years and over	154	276	–	11	13	81	243	10
Income In 1989 Below Poverty Level								
Families	**15**	**68**	**–**	**–**	**–**	**–**	**106**	**6**
Percent below poverty level	1.1	3.8	–	–	–	–	3.3	10.9
Householder worked in 1989	15	36	–	–	–	–	70	–
With related children under 18 years	15	68	–	–	–	–	73	–
With related children under 5 years	6	32	–	–	–	–	22	–
Married-couple families	**–**	**–**	**–**	**–**	**–**	**–**	**80**	**6**
Householder worked in 1989	–	–	–	–	–	–	49	–
With related children under 18 years	–	–	–	–	–	–	50	–
With related children under 5 years	–	–	–	–	–	–	10	–
Female householder, no husband present	**15**	**68**	**–**	**–**	**–**	**–**	**23**	**–**
Householder worked in 1989	15	36	–	–	–	–	18	–
With related children under 18 years	15	68	–	–	–	–	20	–
With related children under 5 years	6	32	–	–	–	–	9	–
Unrelated individuals	**160**	**74**	**–**	**52**	**8**	**31**	**104**	**13**
Nonfamily householder	82	40	–	32	8	22	41	5
65 years and over	–	21	–	–	8	6	28	5
Persons	**203**	**254**	**–**	**52**	**8**	**31**	**446**	**25**
Percent below poverty level	3.9	4.2	–	8.8	.8	1.3	4.1	11.6
Persons under 18 years	45	112	–	–	–	9	126	–
Related children under 18 years	28	112	–	–	–	–	124	–
Related children 5 to 17 years	19	80	–	–	–	–	100	–
Persons 65 years and over	–	21	–	–	8	6	62	5
Persons 75 years and over	–	15	–	–	–	6	15	5
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	130	106	–	31	–	24	235	20
Persons below 125 percent of poverty level	313	419	–	52	8	128	593	62
Persons below 200 percent of poverty level	718	1 202	–	99	82	491	1 629	116

Table 19. **Income and Poverty Status in 1989: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
INCOME IN 1989								
Households	**997**	**906**	**1 223**	**1 273**	**1 156**	**1 011**	**1 198**	**648**
Less than $5,000	–	7	7	12	83	57	42	9
$5,000 to $9,999	55	34	42	82	84	98	77	19
$10,000 to $14,999	43	77	117	69	74	116	116	52
$15,000 to $24,999	112	231	204	185	243	229	202	127
$25,000 to $34,999	131	153	202	269	227	213	258	126
$35,000 to $49,999	275	189	301	270	251	182	233	163
$50,000 to $74,999	246	153	257	286	148	83	198	115
$75,000 to $99,999	79	23	62	69	28	28	38	27
$100,000 or more	56	39	31	31	18	5	34	10
Median (dollars)	44 152	31 724	35 959	35 687	28 258	25 299	30 669	32 228
Mean (dollars)	47 235	38 174	42 496	40 517	31 771	28 196	37 623	37 685
Families	**824**	**730**	**1 016**	**1 045**	**912**	**747**	**962**	**547**
Median income (dollars)	47 034	34 886	37 656	39 196	32 132	29 390	34 554	37 933
Males 15 years and over, with income	1 105	909	1 236	1 436	1 064	946	1 173	740
Median income (dollars)	29 531	20 941	23 690	23 300	21 875	18 319	23 018	21 296
Percent year-round full-time workers	51.1	58.1	50.5	54.7	58.4	47.7	57.3	57.4
Median income (dollars)	34 873	25 324	33 176	31 820	27 957	26 108	29 597	25 354
Females 15 years and over, with income	853	817	1 137	1 157	972	1 007	1 133	514
Median income (dollars)	10 701	9 945	10 365	11 113	7 917	7 262	8 576	11 385
Percent year-round full-time workers	23.4	35.0	29.9	38.4	28.6	31.7	33.6	40.5
Median income (dollars)	16 833	18 651	17 167	18 333	16 684	15 114	16 767	18 841
Per capita income (dollars)	16 750	14 425	15 765	14 152	12 135	10 383	13 397	13 611
INCOME TYPE IN 1989								
Households	**997**	**906**	**1 223**	**1 273**	**1 156**	**1 011**	**1 198**	**648**
With earnings	825	747	1 005	1 071	917	799	1 015	565
Mean earnings (dollars)	45 048	38 944	40 650	41 287	32 486	28 804	38 120	32 557
With Social Security income	336	266	434	326	347	331	318	199
Mean Social Security income (dollars)	10 200	8 670	9 377	7 859	9 017	7 963	8 486	11 351
With public assistance income	15	18	43	59	57	37	51	19
Mean public assistance income (dollars)	5 121	4 644	3 492	5 456	3 848	3 928	2 616	3 841
With retirement income	265	160	254	229	172	158	121	112
Mean retirement income (dollars)	8 995	5 501	10 410	6 619	8 041	4 965	6 622	9 925
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	**51 311**	**41 422**	**45 988**	**44 988**	**35 066**	**31 600**	**41 244**	**41 339**
With own children under 18 years (dollars)	58 201	48 791	43 366	49 153	35 956	30 135	39 375	41 443
No own children under 18 years (dollars)	45 966	36 252	47 704	41 598	34 210	32 955	43 006	41 286
Married-couple families (dollars)	**51 274**	**43 386**	**48 942**	**45 986**	**37 870**	**35 153**	**43 820**	**41 784**
With own children under 18 years (dollars)	58 469	52 693	48 067	50 779	42 793	35 700	42 877	41 572
No own children under 18 years (dollars)	45 672	37 222	49 484	42 086	33 773	34 732	44 672	41 895
Female householder, no husband present (dollars)	**51 204**	**31 599**	**23 717**	**33 918**	**21 946**	**16 437**	**19 285**	**50 095**
With own children under 18 years (dollars)	63 725	31 463	15 702	27 867	12 339	15 072	14 947	–
No own children under 18 years (dollars)	42 161	31 700	30 397	39 536	37 809	19 440	25 142	50 095
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	**824**	**730**	**1 016**	**1 045**	**912**	**747**	**962**	**547**
Householder worked in 1989	652	567	817	865	748	612	812	488
With related children under 18 years	368	309	411	475	451	371	487	206
With related children under 5 years	95	94	177	149	203	159	161	65
Married-couple families	**779**	**645**	**889**	**963**	**733**	**599**	**855**	**510**
Householder worked in 1989	626	499	712	797	615	507	725	459
With related children under 18 years	349	265	340	438	337	266	426	198
With related children under 5 years	95	94	145	144	155	123	145	65
Female householder, no husband present	**31**	**56**	**88**	**54**	**114**	**112**	**94**	**11**
Householder worked in 1989	20	39	75	40	74	84	74	11
With related children under 18 years	13	24	40	26	71	80	54	–
With related children under 5 years	–	–	15	5	37	23	14	–
Unrelated individuals for whom poverty status is determined	**204**	**226**	**288**	**282**	**324**	**322**	**316**	**101**
Nonfamily householder	173	176	207	228	244	264	236	101
65 years and over	86	69	106	87	138	156	118	58
Persons for whom poverty status is determined	**2 800**	**2 381**	**3 282**	**3 636**	**2 989**	**2 668**	**3 326**	**1 814**
Persons under 18 years	773	576	776	930	793	751	937	474
Related children under 18 years	773	576	776	930	793	749	925	474
Related children 5 to 17 years	645	437	534	691	545	536	695	350
Persons 65 years and over	426	308	541	397	395	421	411	304
Persons 75 years and over	145	107	199	151	173	169	162	122
Income In 1989 Below Poverty Level								
Families	**8**	**7**	**36**	**14**	**86**	**68**	**32**	**3**
Percent below poverty level	1.0	1.0	3.5	1.3	9.4	9.1	3.3	.5
Householder worked in 1989	8	7	36	8	45	42	22	3
With related children under 18 years	8	7	28	14	64	60	19	3
With related children under 5 years	–	–	15	6	34	41	14	3
Married-couple families	**8**	**–**	**8**	**14**	**39**	**21**	**19**	**3**
Householder worked in 1989	8	–	8	8	22	17	14	3
With related children under 18 years	8	–	–	14	19	15	9	3
With related children under 5 years	–	–	–	6	7	13	9	3
Female householder, no husband present	**–**	**–**	**28**	**–**	**44**	**37**	**13**	**–**
Householder worked in 1989	–	–	28	–	23	22	8	–
With related children under 18 years	–	–	28	–	42	35	10	–
With related children under 5 years	–	–	15	–	27	21	5	–
Unrelated individuals	**15**	**36**	**27**	**56**	**64**	**71**	**96**	**9**
Nonfamily householder	–	19	13	56	44	46	44	9
65 years and over	8	19	–	19	29	31	36	–
Persons	**54**	**49**	**125**	**149**	**314**	**320**	**187**	**40**
Percent below poverty level	1.9	2.1	3.8	4.1	10.5	12.0	5.6	2.2
Persons under 18 years	23	6	50	51	106	144	49	22
Related children under 18 years	23	6	50	51	106	142	37	22
Related children 5 to 17 years	23	6	36	45	57	91	20	18
Persons 65 years and over	8	19	–	31	49	47	39	–
Persons 75 years and over	–	19	–	15	37	20	22	–
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	46	13	21	21	159	114	64	9
Persons below 125 percent of poverty level	76	64	195	196	414	453	257	59
Persons below 200 percent of poverty level	330	345	615	617	749	908	792	414

Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County		
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 112
PLACE OF BIRTH								
All persons	**217 499**	**217 499**	**19 605**	**41 482**	**80 479**	**2 855**	**4 665**	**7 323**
Native	212 471	212 471	19 076	40 640	78 071	2 625	4 589	7 203
Foreign born	5 028	5 028	529	842	2 408	230	76	120
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	1 045	1 045	29	209	644	57	25	10
Persons 5 years and over	**202 674**	**202 674**	**18 096**	**38 460**	**74 688**	**2 607**	**4 377**	**7 230**
Speak a language other than English	11 880	11 880	775	1 782	6 128	448	297	322
Do not speak English "very well"	3 448	3 448	221	555	1 793	118	66	44
In linguistically isolated households	1 429	1 429	48	222	892	86	38	10
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	**57 564**	**57 564**	**6 387**	**9 958**	**17 299**	**628**	**951**	**6 284**
Preprimary school	4 333	4 333	711	806	1 537	45	44	34
Public school	2 111	2 111	266	426	767	27	23	15
Elementary or high school	33 490	33 490	4 412	6 664	10 891	416	684	112
Public school	27 177	27 177	3 424	6 001	8 119	330	548	71
College	19 741	19 741	1 264	2 488	4 871	167	223	6 138
Public college	8 639	8 639	931	1 693	3 133	141	188	138
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	**139 254**	**139 254**	**11 889**	**26 657**	**54 863**	**1 945**	**3 182**	**1 225**
Less than 9th grade	9 219	9 219	186	2 024	4 140	244	379	30
9th to 12th grade, no diploma	21 618	21 618	634	4 868	9 220	538	620	113
High school graduate (includes equivalency)	49 161	49 161	3 116	10 108	17 751	688	1 421	230
Some college, no degree	23 725	23 725	2 341	4 385	9 190	298	440	133
Associate degree	7 517	7 517	827	1 388	2 918	45	142	14
Bachelor's degree	16 338	16 338	2 806	2 375	6 725	99	130	270
Graduate or professional degree	11 676	11 676	1 979	1 509	4 919	33	50	435
Percent high school graduate or higher	77.9	77.9	93.1	74.1	75.6	59.8	68.6	88.3
Percent bachelor's degree or higher	20.1	20.1	40.2	14.6	21.2	6.8	5.7	57.6
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 188	1 188	1 441	1 229	1 199	1 391	1 388	122
RESIDENCE IN 1985								
Persons 5 years and over	**202 674**	**202 674**	**18 096**	**38 460**	**74 688**	**2 607**	**4 377**	**7 230**
Same house	115 078	115 078	9 018	20 659	43 395	1 844	2 698	979
Different house in United States	86 539	86 539	8 974	17 558	30 857	725	1 679	6 083
Central city of this MSA/PMSA	36 989	36 989	2 492	9 176	17 238	541	733	290
Remainder of this MSA/PMSA	14 853	14 853	2 087	2 352	3 223	87	602	141
Different MSA/PMSA	27 018	27 018	3 621	4 402	8 105	83	223	4 994
Not in an MSA/PMSA	7 679	7 679	774	1 628	2 291	14	121	658
Abroad	1 057	1 057	104	243	436	38	–	168
JOURNEY TO WORK								
Workers 16 years and over	**104 467**	**104 467**	**9 840**	**20 545**	**37 713**	**1 214**	**2 178**	**2 451**
Car, truck, or van	95 098	95 098	9 343	18 999	34 857	1 080	2 044	571
Drove alone	84 620	84 620	8 788	16 855	30 159	890	1 803	477
Carpooled	10 478	10 478	555	2 144	4 698	190	241	94
Public transportation	1 178	1 178	37	273	716	32	30	2
Other means	5 610	5 610	169	880	1 545	72	69	1 693
Worked at home	2 581	2 581	291	393	595	30	35	185
Mean travel time to work (minutes)	18.2	18.2	20.1	18.2	16.9	16.8	18.1	8.2
Worked in MSA/PMSA of residence	88 516	88 516	7 932	16 637	33 837	1 091	2 017	2 402
Central city	72 135	72 135	5 806	14 882	30 230	963	1 659	2 092
Outside central city	16 381	16 381	2 126	1 755	3 607	128	358	310
Worked outside MSA/PMSA of residence	15 951	15 951	1 908	3 908	3 876	123	161	49
LABOR FORCE STATUS								
Persons 16 years and over	**171 040**	**171 040**	**13 916**	**32 237**	**63 979**	**2 225**	**3 731**	**7 126**
In labor force	111 023	111 023	10 187	22 035	40 472	1 313	2 460	2 622
Employed	105 772	105 772	9 949	20 820	38 250	1 244	2 235	2 478
Unemployed	5 057	5 057	227	1 187	2 120	69	225	144
Percent of civilian labor force	4.6	4.6	2.2	5.4	5.3	5.3	9.1	5.5
Females 16 years and over	**89 843**	**89 843**	**7 028**	**17 527**	**34 397**	**1 192**	**1 927**	**2 657**
Employed	48 407	48 407	4 134	9 903	18 203	585	998	1 018
Unemployed	2 154	2 154	104	542	880	44	95	49
With own children under 6 years	12 352	12 352	1 346	2 536	4 752	201	264	92
In labor force	7 762	7 762	690	1 669	3 262	158	171	57
With own children 6 to 17 years only	13 920	13 920	1 842	2 777	4 469	128	288	29
In labor force	11 059	11 059	1 335	2 302	3 678	98	226	26
Persons 16 to 19 years	**13 559**	**13 559**	**1 294**	**2 199**	**3 311**	**104**	**230**	**2 429**
Not enrolled in school	2 622	2 622	166	627	1 018	13	94	19
Unemployed or not in labor force	860	860	31	205	368	13	57	5
Not high school graduate	1 367	1 367	69	363	571	13	94	4
Employed	699	699	44	161	331	–	37	3
Unemployed	280	280	11	102	100	–	15	–
Not in labor force	388	388	14	100	140	13	42	1
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	**124 379**	**124 379**	**11 076**	**23 451**	**43 597**	**1 450**	**2 587**	**6 422**
Usually worked 35 or more hours per week	93 954	93 954	8 187	18 091	33 900	1 163	1 969	3 723
50 to 52 weeks	66 625	66 625	6 530	13 264	24 540	853	1 515	375
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	**137 597**	**137 597**	**12 783**	**25 850**	**47 895**	**1 610**	**2 904**	**6 766**
With a mobility or self-care limitation	4 247	4 247	224	886	1 744	33	155	44
With a mobility limitation	2 082	2 082	86	371	962	26	62	15
In labor force	770	770	42	169	312	6	25	–
With a self-care limitation	2 984	2 984	156	676	1 143	7	107	32
With a work disability	8 578	8 578	437	1 694	3 607	86	177	112
In labor force	4 385	4 385	302	882	1 697	30	82	33
Prevented from working	3 278	3 278	75	659	1 540	53	59	44
No work disability	129 019	129 019	12 346	24 156	44 288	1 524	2 727	6 654
In labor force	102 647	102 647	9 736	20 396	36 932	1 252	2 264	2 577
Civilian noninstitutionalized persons 65 years and over	**30 513**	**30 513**	**985**	**6 090**	**14 607**	**615**	**827**	**217**
With a mobility or self-care limitation	5 837	5 837	88	1 270	2 994	167	136	43
With a mobility limitation	4 410	4 410	71	1 008	2 293	121	87	25
With a self-care limitation	3 436	3 436	55	665	1 768	78	86	31

Table 20. **Social and Labor Force Characteristics of White Persons: 1990**—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County								
	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10 (pt.)	Tract 11	Tract 19
PLACE OF BIRTH									
All persons	**1 677**	**2 454**	**1 690**	**1 100**	**2 358**	**882**	**1 334**	**4 392**	**830**
Native	1 647	2 396	1 657	1 049	2 206	872	1 305	4 302	772
Foreign born	30	58	33	51	152	10	29	90	58
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	27	14	13	16	63	6	10	7	–
Persons 5 years and over	**1 551**	**2 287**	**1 577**	**1 027**	**2 134**	**833**	**1 240**	**4 045**	**816**
Speak a language other than English	125	161	147	195	297	49	156	188	136
Do not speak English "very well"	44	45	20	86	146	6	55	43	42
In linguistically isolated households	39	19	13	36	84	6	10	7	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	**253**	**568**	**239**	**210**	**504**	**222**	**343**	**941**	**181**
Preprimary school	12	24	26	20	31	10	21	139	–
Public school	–	11	26	20	8	5	9	64	–
Elementary or high school	198	376	191	150	379	131	166	581	89
Public school	102	305	157	120	314	89	154	447	71
College	43	168	22	40	94	81	156	221	92
Public college	31	139	22	25	79	72	42	146	86
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	**1 252**	**1 643**	**1 142**	**799**	**1 465**	**566**	**774**	**2 935**	**613**
Less than 9th grade	93	91	132	103	231	65	97	75	55
9th to 12th grade, no diploma	228	273	293	178	324	88	118	352	129
High school graduate (includes equivalency)	606	594	438	303	426	115	172	938	166
Some college, no degree	141	246	115	82	176	131	135	671	84
Associate degree	90	97	73	13	85	45	45	159	15
Bachelor's degree	58	180	64	70	83	102	104	355	110
Graduate or professional degree	36	162	27	50	140	20	103	385	54
Percent high school graduate or higher	74.4	77.8	62.8	64.8	62.1	73.0	72.2	85.5	70.0
Percent bachelor's degree or higher	7.5	20.8	8.0	15.0	15.2	21.6	26.7	25.2	26.8
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 392	1 402	1 650	1 229	1 345	948	1 607	1 155	576
RESIDENCE IN 1985									
Persons 5 years and over	**1 551**	**2 287**	**1 577**	**1 027**	**2 134**	**833**	**1 240**	**4 045**	**816**
Same house	1 226	1 581	935	691	1 144	259	328	2 519	416
Different house in United States	325	696	635	336	975	574	893	1 520	400
Central city of this MSA/PMSA	219	331	239	198	633	301	375	959	265
Remainder of this MSA/PMSA	35	145	75	37	44	70	105	115	6
Different MSA/PMSA	65	164	297	63	260	157	363	351	52
Not in an MSA/PMSA	6	56	24	38	38	46	50	95	77
Abroad	–	10	7	–	15	–	19	6	–
JOURNEY TO WORK									
Workers 16 years and over	**800**	**1 222**	**775**	**395**	**1 030**	**448**	**551**	**2 187**	**407**
Car, truck, or van	781	1 116	674	344	852	405	454	2 073	355
Drove alone	727	916	528	314	650	325	348	1 814	301
Carpooled	54	200	146	30	202	80	106	259	54
Public transportation	–	18	36	13	62	–	22	21	10
Other means	13	81	45	20	98	43	54	75	42
Worked at home	6	7	20	18	18	–	21	18	–
Mean travel time to work (minutes)	20.0	17.6	17.1	17.1	16.6	16.5	13.9	17.2	14.0
Worked in MSA/PMSA of residence	742	1 129	711	364	960	423	505	1 891	375
Central city	660	960	648	336	856	384	448	1 652	362
Outside central city	82	169	63	28	104	39	57	239	13
Worked outside MSA/PMSA of residence	58	93	64	31	70	25	46	296	32
LABOR FORCE STATUS									
Persons 16 years and over	**1 379**	**1 982**	**1 383**	**867**	**1 791**	**727**	**1 076**	**3 431**	**731**
In labor force	838	1 312	828	447	1 175	468	617	2 356	450
Employed	818	1 243	787	421	1 035	448	561	2 231	407
Unemployed	20	69	41	26	128	20	56	118	43
Percent of civilian labor force	2.4	5.3	5.0	5.8	11.0	4.3	9.1	5.0	9.6
Females 16 years and over	**733**	**1 015**	**694**	**480**	**909**	**376**	**514**	**1 872**	**366**
Employed	437	537	309	179	484	210	262	1 129	211
Unemployed	6	56	20	10	53	12	26	37	19
With own children under 6 years	91	139	107	58	136	46	68	286	10
In labor force	70	99	61	40	87	29	41	229	–
With own children 6 to 17 years only	87	202	63	73	125	40	62	255	46
In labor force	87	168	44	44	125	33	45	221	32
Persons 16 to 19 years	**72**	**150**	**76**	**33**	**128**	**40**	**69**	**213**	**27**
Not enrolled in school	16	28	65	6	27	–	28	98	12
Unemployed or not in labor force	9	9	5	–	13	–	18	16	12
Not high school graduate	–	28	22	–	14	–	16	56	12
Employed	–	19	17	–	14	–	6	45	–
Unemployed	–	–	–	–	–	–	5	–	12
Not in labor force	–	9	5	–	–	–	5	11	–
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	**891**	**1 371**	**897**	**465**	**1 211**	**481**	**697**	**2 534**	**502**
Usually worked 35 or more hours per week	731	991	699	376	932	353	511	1 977	355
50 to 52 weeks	550	770	416	274	625	270	320	1 463	242
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	**1 035**	**1 599**	**1 005**	**503**	**1 394**	**568**	**761**	**2 736**	**596**
With a mobility or self-care limitation	41	98	56	12	65	7	74	139	15
With a mobility limitation	12	50	31	–	59	–	12	62	–
In labor force	5	30	6	–	30	–	7	18	–
With a self-care limitation	36	60	42	12	35	7	69	109	15
With a work disability	36	101	184	48	129	46	66	204	113
In labor force	18	59	87	36	60	8	41	97	39
Prevented from working	13	25	93	12	54	38	20	91	74
No work disability	999	1 498	821	455	1 265	522	695	2 532	483
In labor force	794	1 213	712	394	1 079	439	530	2 158	379
Civilian noninstitutionalized persons 65 years and over	**344**	**383**	**378**	**364**	**385**	**116**	**151**	**688**	**135**
With a mobility or self-care limitation	68	98	134	98	67	26	47	88	25
With a mobility limitation	49	76	98	77	62	16	22	69	19
With a self-care limitation	40	72	57	73	41	10	37	46	17

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.								Remainder of St. Joseph County
	Tract 20	Tract 22	Tract 24	Tract 26	Tract 27 (pt.)	Tract 29	Tract 30	Tract 34 (pt.)	Tract 112 (pt.)
PLACE OF BIRTH									
All persons	**449**	**2 119**	**1 745**	**2 733**	**985**	**456**	**1 713**	**2 719**	**7 113**
Native	425	1 943	1 691	2 670	938	438	1 668	2 489	6 993
Foreign born	24	176	54	63	47	18	45	230	120
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	23	51	11	36	18	–	8	57	10
Persons 5 years and over	**410**	**1 927**	**1 625**	**2 561**	**903**	**420**	**1 600**	**2 481**	**7 033**
Speak a language other than English	128	594	285	257	179	45	91	448	315
Do not speak English "very well"	37	204	83	81	45	14	39	118	44
In linguistically isolated households	33	84	15	42	26	–	27	86	10
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	**72**	**339**	**322**	**544**	**234**	**86**	**407**	**589**	**6 271**
Preprimary school	–	10	22	39	14	7	15	45	21
Public school	–	4	22	26	14	7	7	27	15
Elementary or high school	72	274	266	377	162	60	347	393	112
Public school	59	214	208	276	82	56	326	307	71
College	–	55	34	128	58	19	45	151	6 138
Public college	–	50	34	107	46	19	45	135	138
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	**326**	**1 433**	**1 226**	**1 944**	**605**	**298**	**1 104**	**1 855**	**1 028**
Less than 9th grade	68	391	173	177	116	38	98	244	30
9th to 12th grade, no diploma	29	306	338	457	185	51	314	497	113
High school graduate (includes equivalency)	92	434	515	869	226	88	360	666	222
Some college, no degree	41	157	139	222	39	67	221	284	97
Associate degree	–	76	36	90	3	22	32	38	14
Bachelor's degree	71	56	25	75	27	14	53	99	184
Graduate or professional degree	25	13	–	54	9	18	26	27	368
Percent high school graduate or higher	70.2	51.4	58.3	67.4	50.2	70.1	62.7	60.1	86.1
Percent bachelor's degree or higher	29.4	4.8	2.0	6.6	6.0	10.7	7.2	6.8	53.7
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 788	1 684	1 469	1 258	1 582	1 064	1 253	1 373	116
RESIDENCE IN 1985									
Persons 5 years and over	**410**	**1 927**	**1 625**	**2 561**	**903**	**420**	**1 600**	**2 481**	**7 033**
Same house	192	1 380	1 206	1 938	502	207	800	1 752	865
Different house in United States	211	513	419	623	377	191	791	691	6 000
Central city of this MSA/PMSA	175	321	285	438	227	58	520	513	243
Remainder of this MSA/PMSA	–	40	30	92	40	48	41	81	134
Different MSA/PMSA	16	97	40	78	97	56	156	83	4 988
Not in an MSA/PMSA	20	55	64	15	13	29	74	14	635
Abroad	7	34	–	–	24	22	9	38	168
JOURNEY TO WORK									
Workers 16 years and over	**138**	**737**	**785**	**1 267**	**316**	**187**	**744**	**1 156**	**2 338**
Car, truck, or van	89	697	747	1 200	293	147	673	1 035	466
Drove alone	81	524	608	1 030	236	111	530	845	394
Carpooled	8	173	139	170	57	36	143	190	72
Public transportation	32	6	21	20	17	20	–	32	2
Other means	17	22	17	47	6	13	60	66	1 685
Worked at home	–	12	–	–	–	7	11	23	185
Mean travel time to work (minutes)	9.6	20.7	16.7	17.6	16.4	13.5	21.3	16.7	7.9
Worked in MSA/PMSA of residence	138	674	733	1 187	268	181	653	1 033	2 297
Central city	138	658	628	1 009	245	164	536	926	1 993
Outside central city	–	16	105	178	23	17	117	107	304
Worked outside MSA/PMSA of residence	–	63	52	80	48	6	91	123	41
LABOR FORCE STATUS									
Persons 16 years and over	**338**	**1 628**	**1 383**	**2 226**	**738**	**353**	**1 282**	**2 113**	**6 929**
In labor force	150	823	843	1 357	367	233	819	1 250	2 509
Employed	138	737	791	1 279	316	201	757	1 186	2 365
Unemployed	12	86	52	78	51	32	52	64	144
Percent of civilian labor force	8.0	10.4	6.2	5.7	13.9	13.7	6.4	5.1	5.7
Females 16 years and over	**184**	**911**	**711**	**1 229**	**383**	**208**	**655**	**1 136**	**2 539**
Employed	62	361	351	652	120	104	361	547	961
Unemployed	12	56	19	26	17	28	5	44	49
With own children under 6 years	31	171	91	166	83	43	116	196	82
In labor force	18	100	58	118	26	33	60	153	47
With own children 6 to 17 years only	21	91	107	172	21	16	87	128	29
In labor force	21	76	92	120	13	16	74	98	26
Persons 16 to 19 years	**–**	**70**	**83**	**120**	**51**	**27**	**85**	**95**	**2 429**
Not enrolled in school	–	49	27	37	15	7	38	13	19
Unemployed or not in labor force	–	43	–	5	7	–	12	13	5
Not high school graduate	–	49	11	21	7	7	28	13	4
Employed	–	6	11	16	–	7	16	–	3
Unemployed	–	28	–	5	–	–	6	–	–
Not in labor force	–	15	–	–	7	–	6	13	1
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	**173**	**839**	**875**	**1 478**	**409**	**260**	**874**	**1 359**	**6 296**
Usually worked 35 or more hours per week	154	674	702	1 128	328	188	722	1 072	3 623
50 to 52 weeks	118	486	481	906	246	120	516	807	299
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	**218**	**1 047**	**976**	**1 624**	**528**	**272**	**1 058**	**1 510**	**6 646**
With a mobility or self-care limitation	43	49	83	43	48	8	85	33	44
With a mobility limitation	9	10	72	22	14	–	70	26	15
In labor force	9	–	19	5	4	–	37	6	–
With a self-care limitation	43	49	63	26	37	8	51	7	32
With a work disability	43	52	110	125	46	19	153	86	112
In labor force	9	15	39	56	8	19	86	30	33
Prevented from working	27	37	42	59	30	–	61	53	44
No work disability	175	995	866	1 499	482	253	905	1 424	6 534
In labor force	134	763	743	1 227	338	207	694	1 189	2 464
Civilian noninstitutionalized persons 65 years and over	**120**	**581**	**407**	**471**	**210**	**81**	**214**	**603**	**140**
With a mobility or self-care limitation	31	156	75	73	63	17	18	167	28
With a mobility limitation	22	101	51	51	25	17	18	121	16
With a self-care limitation	23	97	50	44	44	8	6	78	16

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County		
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 112
OCCUPATION								
Employed persons 16 years and over	**105 772**	**105 772**	**9 949**	**20 820**	**38 250**	**1 244**	**2 235**	**2 478**
Executive, administrative, and managerial occupations	13 341	13 341	2 370	2 242	4 665	84	267	191
Professional specialty occupations	14 736	14 736	1 947	2 220	5 990	72	132	709
Technicians and related support occupations	3 486	3 486	206	649	1 471	35	34	66
Sales occupations	13 354	13 354	1 685	2 456	4 754	148	265	230
Administrative support occupations, including clerical	17 606	17 606	1 300	3 550	6 701	214	366	438
Private household occupations	207	207	9	70	56	–	–	6
Protective service occupations	1 326	1 326	93	335	552	4	23	66
Service occupations, except protective and household	11 312	11 312	663	2 581	4 333	193	236	531
Farming, forestry, and fishing occupations	1 130	1 130	32	168	181	8	26	–
Precision production, craft, and repair occupations	11 704	11 704	854	2 459	3 663	152	273	90
Machine operators, assemblers, and inspectors	8 906	8 906	325	2 121	3 138	167	302	53
Transportation and material moving occupations	4 382	4 382	281	842	1 299	84	174	33
Handlers, equipment cleaners, helpers, and laborers	4 282	4 282	184	1 127	1 447	83	137	65
INCOME IN 1989								
Households	**82 559**	**82 559**	**6 092**	**17 536**	**33 575**	**1 161**	**1 903**	**512**
Less than $5,000	3 122	3 122	83	810	1 582	76	77	29
$5,000 to $9,999	6 833	6 833	88	1 830	3 447	182	147	52
$10,000 to $14,999	7 983	7 983	82	2 372	3 647	183	164	53
$15,000 to $24,999	16 273	16 273	468	3 939	7 320	232	497	124
$25,000 to $34,999	14 512	14 512	578	3 209	6 045	199	361	100
$35,000 to $49,999	16 471	16 471	1 253	3 169	6 042	153	421	52
$50,000 to $74,999	11 655	11 655	1 823	1 661	3 677	89	160	63
$75,000 to $99,999	3 415	3 415	907	278	1 191	37	34	15
$100,000 or more	2 295	2 295	810	268	624	10	42	24
Median (dollars)	29 767	29 767	55 998	24 466	26 069	20 505	27 309	24 844
Mean (dollars)	36 398	36 398	70 001	30 310	31 845	26 056	33 955	37 536
Families	**57 218**	**57 218**	**5 570**	**10 835**	**20 966**	**722**	**1 354**	**327**
Median income (dollars)	35 715	35 715	57 914	30 849	32 192	26 023	30 970	28 250
Per capita income (dollars)	14 045	14 045	21 801	12 911	13 483	10 693	13 691	5 359
INCOME TYPE IN 1989								
Households	**82 559**	**82 559**	**6 092**	**17 536**	**33 575**	**1 161**	**1 903**	**512**
With earnings	65 462	65 462	5 666	13 731	25 043	778	1 448	380
Mean earnings (dollars)	37 588	37 588	68 120	31 403	33 311	30 702	36 287	37 899
With Social Security income	24 576	24 576	759	5 109	11 586	439	668	177
Mean Social Security income (dollars)	8 484	8 484	8 306	7 973	8 454	8 241	9 028	8 663
With public assistance income	3 442	3 442	60	790	1 822	51	88	9
Mean public assistance income (dollars)	4 184	4 184	6 960	3 560	4 312	5 445	4 173	1 456
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	**42 778**	**42 778**	**73 288**	**36 975**	**37 845**	**31 702**	**38 401**	**34 031**
With own children under 18 years (dollars)	42 591	42 591	70 132	35 851	36 404	30 068	38 858	30 101
Married-couple families (dollars)	**45 995**	**45 995**	**75 069**	**40 071**	**41 070**	**34 632**	**42 825**	**35 743**
With own children under 18 years (dollars)	47 542	47 542	72 232	39 784	42 155	34 880	46 416	32 636
Female householder, no husband present (dollars)	**24 883**	**24 883**	**31 635**	**26 683**	**23 360**	**17 341**	**18 387**	**25 123**
With own children under 18 years (dollars)	21 290	21 290	29 738	27 035	17 499	8 524	10 345	21 047
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	**57 218**	**57 218**	**5 570**	**10 835**	**20 966**	**722**	**1 354**	**327**
Householder worked in 1989	46 473	46 473	5 149	8 713	16 182	506	1 030	235
With related children under 18 years	27 264	27 264	3 298	5 651	9 301	330	594	134
With related children under 5 years	11 082	11 082	1 159	2 387	4 258	204	230	74
Married-couple families	**47 653**	**47 653**	**5 272**	**8 331**	**16 694**	**587**	**1 070**	**265**
Householder worked in 1989	39 086	39 086	4 892	6 767	12 957	391	803	199
With related children under 18 years	21 534	21 534	3 088	3 889	6 929	252	454	100
With related children under 5 years	9 234	9 234	1 129	1 803	3 381	144	188	48
Female householder, no husband present	**7 299**	**7 299**	**218**	**1 981**	**3 258**	**113**	**230**	**53**
Householder worked in 1989	5 513	5 513	179	1 494	2 418	93	173	29
With related children under 18 years	4 518	4 518	157	1 406	1 940	56	113	34
With related children under 5 years	1 440	1 440	23	437	713	41	38	26
Unrelated individuals for whom poverty status is determined	**31 997**	**31 997**	**647**	**8 238**	**15 978**	**539**	**725**	**260**
Nonfamily householder	25 341	25 341	522	6 701	12 609	439	549	185
65 years and over	10 389	10 389	163	2 569	5 325	219	267	91
Persons for whom poverty status is determined	**206 406**	**206 406**	**19 468**	**40 784**	**78 793**	**2 855**	**4 665**	**1 133**
Persons under 18 years	51 303	51 303	6 433	10 193	17 759	689	1 100	214
Related children under 18 years	50 992	50 992	6 421	10 083	17 632	689	1 088	214
Related children 5 to 17 years	36 379	36 379	4 912	7 141	11 930	441	800	121
Persons 65 years and over	30 513	30 513	985	6 090	14 607	615	827	217
Income In 1989 Below Poverty Level								
Families	**2 555**	**2 555**	**40**	**681**	**1 117**	**47**	**97**	**25**
Percent below poverty level	4.5	4.5	.7	6.3	5.3	6.5	7.2	7.6
Householder worked in 1989	1 490	1 490	18	369	652	42	76	14
With related children under 18 years	1 946	1 946	14	592	799	42	84	19
With related children under 5 years	1 001	1 001	9	318	421	42	25	19
Married-couple families	**1 030**	**1 030**	**35**	**196**	**443**	**20**	**13**	**20**
Householder worked in 1989	565	565	13	103	226	15	13	14
With related children under 18 years	559	559	9	134	203	15	6	14
With related children under 5 years	338	338	9	100	124	15	6	14
Female householder, no husband present	**1 383**	**1 383**	**5**	**428**	**618**	**27**	**78**	**5**
Householder worked in 1989	843	843	5	233	396	27	57	–
With related children under 18 years	1 259	1 259	5	410	545	27	72	5
With related children under 5 years	597	597	–	189	270	27	19	5
Unrelated individuals	**5 900**	**5 900**	**103**	**1 382**	**3 162**	**96**	**128**	**32**
Nonfamily householder	3 556	3 556	79	839	1 953	68	68	23
65 years and over	1 830	1 830	37	420	1 050	35	56	16
Persons	**13 997**	**13 997**	**228**	**3 595**	**6 666**	**262**	**428**	**118**
Percent below poverty level	6.8	6.8	1.2	8.8	8.5	9.2	9.2	10.4
Persons under 18 years	4 255	4 255	37	1 265	1 823	84	187	37
Related children under 18 years	3 991	3 991	31	1 173	1 714	84	175	37
Related children 5 to 17 years	2 702	2 702	23	766	1 159	51	143	3
Persons 65 years and over	2 359	2 359	48	495	1 331	46	70	23
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	6 324	6 324	126	1 727	2 944	175	185	42
Persons below 125 percent of poverty level	20 598	20 598	280	5 337	10 135	524	493	203

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County								
	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10 (pt.)	Tract 11	Tract 19
OCCUPATION									
Employed persons 16 years and over	**818**	**1 243**	**787**	**421**	**1 035**	**448**	**561**	**2 231**	**407**
Executive, administrative, and managerial occupations	75	156	62	30	89	54	23	328	61
Professional specialty occupations	47	219	44	71	148	98	141	379	78
Technicians and related support occupations	29	43	11	20	19	–	18	117	10
Sales occupations	92	91	110	31	120	50	37	257	31
Administrative support occupations, including clerical	204	202	155	89	137	69	100	464	28
Private household occupations	5	–	–	–	–	–	8	–	–
Protective service occupations	21	24	4	–	13	–	2	13	–
Service occupations, except protective and household	70	176	66	35	228	71	119	226	86
Farming, forestry, and fishing occupations	–	12	–	–	–	–	–	–	6
Precision production, craft, and repair occupations	94	149	119	41	123	29	49	182	35
Machine operators, assemblers, and inspectors	67	102	115	43	111	51	37	161	32
Transportation and material moving occupations	49	44	22	22	21	8	15	50	15
Handlers, equipment cleaners, helpers, and laborers	65	25	79	39	26	18	12	54	25
INCOME IN 1989									
Households	**726**	**976**	**708**	**473**	**974**	**410**	**444**	**1 726**	**409**
Less than $5,000	21	38	40	6	66	15	23	52	101
$5,000 to $9,999	85	81	127	73	186	87	40	115	42
$10,000 to $14,999	53	102	91	59	150	49	44	115	18
$15,000 to $24,999	161	236	196	159	183	101	137	361	96
$25,000 to $34,999	118	138	75	60	194	68	122	339	82
$35,000 to $49,999	172	213	93	41	144	35	49	327	20
$50,000 to $74,999	93	117	53	52	45	39	23	263	38
$75,000 to $99,999	23	27	24	23	–	9	6	125	12
$100,000 or more	–	24	9	–	6	7	–	29	–
Median (dollars)	28 191	27 039	20 805	20 136	19 342	19 554	23 900	30 556	20 282
Mean (dollars)	30 908	32 661	26 587	27 010	22 360	25 819	25 177	36 765	23 134
Families	**518**	**719**	**450**	**300**	**544**	**172**	**203**	**1 257**	**172**
Median income (dollars)	35 815	29 946	24 022	26 667	24 750	31 136	24 776	34 159	29 688
Per capita income (dollars)	13 157	13 068	11 017	11 480	9 175	12 267	9 130	14 486	11 388
INCOME TYPE IN 1989									
Households	**726**	**976**	**708**	**473**	**974**	**410**	**444**	**1 726**	**409**
With earnings	496	738	500	269	730	312	340	1 401	295
Mean earnings (dollars)	33 835	35 061	25 381	31 758	22 996	29 581	26 680	35 839	25 167
With Social Security income	298	331	285	264	304	114	116	559	100
Mean Social Security income (dollars)	8 637	7 929	9 101	8 428	7 784	7 573	7 212	8 693	8 058
With public assistance income	14	63	86	22	138	33	21	119	50
Mean public assistance income (dollars)	3 308	3 526	4 302	3 695	3 306	3 852	4 175	4 951	4 178
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	**37 525**	**35 730**	**31 238**	**34 770**	**26 648**	**38 471**	**25 671**	**40 661**	**34 284**
With own children under 18 years (dollars)	36 640	33 453	25 769	42 492	22 941	26 783	25 701	36 711	32 634
Married-couple families (dollars)	**39 172**	**39 836**	**34 452**	**36 837**	**29 756**	**43 357**	**29 385**	**44 327**	**36 187**
With own children under 18 years (dollars)	41 459	39 012	31 626	42 855	28 943	31 104	28 800	42 369	46 441
Female householder, no husband present (dollars)	**26 248**	**25 458**	**23 226**	**22 576**	**21 100**	**13 576**	**20 867**	**24 548**	**31 837**
With own children under 18 years (dollars)	23 210	23 113	9 880	34 660	10 648	10 931	21 054	19 402	6 400
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families	**518**	**719**	**450**	**300**	**544**	**172**	**203**	**1 257**	**172**
Householder worked in 1989	376	558	284	167	440	156	151	1 010	136
With related children under 18 years	194	359	161	136	284	84	105	561	69
With related children under 5 years	99	128	77	48	142	37	64	259	25
Married-couple families	**452**	**525**	**299**	**251**	**365**	**141**	**117**	**1 026**	**110**
Householder worked in 1989	315	414	187	158	293	133	79	807	92
With related children under 18 years	147	237	118	117	182	65	59	407	38
With related children under 5 years	90	100	51	48	91	30	40	200	25
Female householder, no husband present	**66**	**169**	**115**	**44**	**107**	**22**	**44**	**199**	**56**
Householder worked in 1989	61	132	66	9	94	14	41	184	44
With related children under 18 years	47	111	38	19	73	14	41	135	31
With related children under 5 years	9	28	26	–	29	7	19	50	–
Unrelated individuals for whom poverty status is determined	**233**	**379**	**380**	**188**	**607**	**310**	**433**	**611**	**310**
Nonfamily householder	208	257	258	173	430	238	241	469	237
65 years and over	127	102	124	101	153	81	50	198	45
Persons for whom poverty status is determined	**1 677**	**2 444**	**1 690**	**1 100**	**2 343**	**839**	**1 135**	**4 384**	**830**
Persons under 18 years	334	567	330	245	624	168	248	1 018	99
Related children under 18 years	334	567	325	240	608	168	248	1 012	99
Related children 5 to 17 years	208	400	212	167	399	119	171	665	85
Persons 65 years and over	344	383	378	364	385	116	151	688	135
Income In 1989 Below Poverty Level									
Families	**8**	**52**	**52**	**4**	**78**	**13**	**15**	**30**	**26**
Percent below poverty level	1.5	7.2	11.6	1.3	14.3	7.6	7.4	2.4	15.1
Householder worked in 1989	8	27	12	4	67	5	10	24	21
With related children under 18 years	8	41	28	4	67	5	10	24	14
With related children under 5 years	–	22	19	4	60	5	–	7	–
Married-couple families	**–**	**23**	**20**	**4**	**36**	**13**	**–**	**13**	**12**
Householder worked in 1989	–	7	–	4	30	5	–	7	7
With related children under 18 years	–	12	9	4	30	5	–	7	–
With related children under 5 years	–	7	–	4	30	5	–	7	–
Female householder, no husband present	**8**	**29**	**32**	**–**	**27**	**–**	**10**	**17**	**14**
Householder worked in 1989	8	20	12	–	22	–	10	17	14
With related children under 18 years	8	29	19	–	22	–	10	17	14
With related children under 5 years	–	15	19	–	15	–	–	–	–
Unrelated individuals	**69**	**67**	**106**	**18**	**213**	**84**	**166**	**116**	**107**
Nonfamily householder	49	33	39	13	113	64	59	83	83
65 years and over	13	27	32	6	73	37	12	68	14
Persons	**99**	**213**	**243**	**52**	**542**	**120**	**279**	**206**	**202**
Percent below poverty level	5.9	8.7	14.4	4.7	23.1	14.3	24.6	4.7	24.3
Persons under 18 years	13	69	52	30	203	11	82	53	51
Related children under 18 years	13	69	47	25	187	11	82	47	51
Related children 5 to 17 years	13	45	23	21	91	–	69	40	51
Persons 65 years and over	13	36	69	6	73	52	12	73	19
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	55	94	115	–	180	22	85	36	144
Persons below 125 percent of poverty level	140	324	390	125	711	180	348	408	261

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990**—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.								Remainder of St. Joseph County
	Tract 20	Tract 22	Tract 24	Tract 26	Tract 27 (pt.)	Tract 29	Tract 30	Tract 34 (pt.)	Tract 112 (pt.)
OCCUPATION									
Employed persons 16 years and over	**138**	**737**	**791**	**1 279**	**316**	**201**	**757**	**1 186**	**2 365**
Executive, administrative, and managerial occupations	47	8	57	103	27	15	13	74	171
Professional specialty occupations	17	52	23	75	9	5	55	65	661
Technicians and related support occupations	–	25	37	40	5	–	11	35	66
Sales occupations	16	71	86	177	28	31	107	120	210
Administrative support occupations, including clerical	26	119	147	299	39	43	89	214	423
Private household occupations	–	–	–	–	–	–	9	–	6
Protective service occupations	–	20	4	24	11	–	12	4	66
Service occupations, except protective and household	24	199	61	155	35	59	153	193	531
Farming, forestry, and fishing occupations	–	–	12	6	–	–	–	8	–
Precision production, craft, and repair occupations	–	46	100	190	40	30	86	147	80
Machine operators, assemblers, and inspectors	–	143	148	119	57	6	121	159	53
Transportation and material moving occupations	–	29	74	38	20	8	61	84	33
Handlers, equipment cleaners, helpers, and laborers	8	25	42	53	45	4	40	83	65
INCOME IN 1989									
Households	**254**	**880**	**674**	**995**	**369**	**201**	**632**	**1 114**	**386**
Less than $5,000	70	19	31	34	14	9	62	76	23
$5,000 to $9,999	55	185	56	56	102	–	70	182	45
$10,000 to $14,999	4	146	117	129	23	50	95	183	53
$15,000 to $24,999	64	199	197	233	117	96	140	215	109
$25,000 to $34,999	42	148	137	178	73	33	107	189	62
$35,000 to $49,999	13	149	86	223	30	13	120	147	47
$50,000 to $74,999	6	26	40	102	5	–	28	89	32
$75,000 to $99,999	–	8	10	34	5	–	10	23	15
$100,000 or more	–	–	–	6	–	–	–	10	–
Median (dollars)	11 250	19 556	19 676	27 865	19 680	16 958	20 152	19 898	22 054
Mean (dollars)	15 020	22 415	24 376	31 151	20 669	19 785	23 936	25 275	26 076
Families	**93**	**588**	**467**	**772**	**247**	**113**	**389**	**675**	**275**
Median income (dollars)	21 985	23 553	21 394	32 048	22 656	17 813	24 896	25 368	24 330
Per capita income (dollars)	8 893	9 426	9 482	11 864	8 277	8 577	8 695	10 435	4 262
INCOME TYPE IN 1989									
Households	**254**	**880**	**674**	**995**	**369**	**201**	**632**	**1 114**	**386**
With earnings	138	538	476	747	219	167	466	731	308
Mean earnings (dollars)	19 472	24 479	24 804	32 290	23 061	16 574	25 399	30 099	25 344
With Social Security income	120	490	305	387	173	70	209	427	117
Mean Social Security income (dollars)	5 569	8 198	8 548	9 418	8 524	8 190	7 586	8 261	9 070
With public assistance income	17	59	61	37	46	18	105	51	9
Mean public assistance income (dollars)	188	3 948	3 066	4 464	4 835	9 117	5 516	5 445	1 456
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	**22 627**	**25 294**	**26 273**	**35 517**	**24 434**	**20 719**	**26 787**	**30 807**	**29 279**
With own children under 18 years (dollars)	22 243	25 722	22 834	34 781	25 255	20 297	23 972	30 029	29 747
Married-couple families (dollars)	**27 949**	**27 209**	**28 980**	**36 677**	**25 131**	**22 327**	**29 821**	**33 614**	**31 110**
With own children under 18 years (dollars)	31 168	32 030	31 608	37 036	25 650	22 288	30 989	34 929	32 636
Female householder, no husband present (dollars)	**15 877**	**18 699**	**15 659**	**30 592**	**21 535**	**13 671**	**14 871**	**17 356**	**16 296**
With own children under 18 years (dollars)	14 806	15 336	12 967	23 255	14 923	12 000	10 764	8 524	13 698
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families	**93**	**588**	**467**	**772**	**247**	**113**	**389**	**675**	**275**
Householder worked in 1989	61	383	303	566	134	99	307	471	188
With related children under 18 years	55	249	187	298	106	62	202	325	124
With related children under 5 years	34	167	77	130	63	35	86	199	64
Married-couple families	**52**	**379**	**349**	**616**	**159**	**92**	**285**	**545**	**229**
Householder worked in 1989	31	213	216	455	104	78	237	361	168
With related children under 18 years	25	131	90	234	82	50	127	247	100
With related children under 5 years	25	99	15	104	51	23	65	139	48
Female householder, no husband present	**41**	**146**	**107**	**126**	**58**	**21**	**58**	**108**	**37**
Householder worked in 1989	30	113	82	93	13	21	38	88	13
With related children under 18 years	30	94	86	53	11	12	43	56	24
With related children under 5 years	9	44	57	20	3	12	11	41	16
Unrelated individuals for whom poverty status is determined	**169**	**381**	**287**	**242**	**188**	**121**	**411**	**539**	**152**
Nonfamily householder	161	292	207	223	122	88	243	439	111
65 years and over	88	192	117	113	49	50	110	219	41
Persons for whom poverty status is determined	**449**	**2 113**	**1 745**	**2 602**	**970**	**433**	**1 692**	**2 719**	**923**
Persons under 18 years	111	520	394	575	258	89	457	665	201
Related children under 18 years	111	514	394	575	258	89	438	665	201
Related children 5 to 17 years	72	328	274	403	181	53	346	427	121
Persons 65 years and over	120	581	407	471	210	81	214	603	140
Income In 1989 Below Poverty Level									
Families	**21**	**35**	**45**	**28**	**32**	**–**	**59**	**47**	**25**
Percent below poverty level	22.6	6.0	9.6	3.6	13.0	–	15.2	7.0	9.1
Householder worked in 1989	9	6	41	15	12	–	24	42	14
With related children under 18 years	9	21	41	14	22	–	51	42	19
With related children under 5 years	9	15	16	–	9	–	18	42	19
Married-couple families	**7**	**14**	**13**	**8**	**14**	**–**	**20**	**20**	**20**
Householder worked in 1989	–	–	9	8	9	–	5	15	14
With related children under 18 years	–	–	9	8	9	–	12	15	14
With related children under 5 years	–	–	–	–	–	–	12	15	14
Female householder, no husband present	**14**	**21**	**32**	**20**	**12**	**–**	**31**	**27**	**5**
Householder worked in 1989	9	6	32	7	3	–	19	27	–
With related children under 18 years	9	21	32	6	7	–	31	27	5
With related children under 5 years	9	15	16	–	3	–	6	27	5
Unrelated individuals	**75**	**55**	**33**	**34**	**76**	**33**	**106**	**96**	**26**
Nonfamily householder	67	30	28	26	24	9	50	68	17
65 years and over	53	20	28	9	8	9	23	35	10
Persons	**107**	**168**	**215**	**121**	**198**	**33**	**272**	**262**	**112**
Percent below poverty level	23.8	8.0	12.3	4.7	20.4	7.6	16.1	9.6	12.1
Persons under 18 years	–	70	113	29	67	–	90	84	37
Related children under 18 years	–	64	113	29	67	–	83	84	37
Related children 5 to 17 years	–	49	77	29	47	–	70	51	3
Persons 65 years and over	61	33	36	9	17	9	42	46	17
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	50	102	65	35	114	20	87	175	36
Persons below 125 percent of poverty level	146	299	377	303	309	78	423	524	190

Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County		South Bend city, St. Joseph County	
		Total	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 1	Tract 2
PLACE OF BIRTH								
All persons	**23 973**	**23 973**	**577**	**22 150**	**665**	**595**	**495**	**1 342**
Native	23 769	23 769	528	22 007	665	595	495	1 338
Foreign born	204	204	49	143	–	–	–	4
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	44	44	–	34	–	10	–	–
Persons 5 years and over	**21 387**	**21 387**	**497**	**19 688**	**578**	**559**	**348**	**1 215**
Speak a language other than English	1 035	1 035	53	952	12	10	20	59
Do not speak English "very well"	388	388	10	361	6	10	7	31
In linguistically isolated households	113	113	–	103	–	10	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	**7 862**	**7 862**	**171**	**7 130**	**235**	**224**	**122**	**490**
Preprimary school	651	651	20	602	11	10	50	31
Public school	551	551	10	521	11	10	28	20
Elementary or high school	5 883	5 883	85	5 629	186	188	72	417
Public school	5 632	5 632	75	5 397	164	182	65	411
College	1 328	1 328	66	899	38	26	–	42
Public college	859	859	66	728	15	26	–	36
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	**12 618**	**12 618**	**303**	**11 673**	**329**	**321**	**159**	**658**
Less than 9th grade	1 802	1 802	14	1 708	47	65	9	43
9th to 12th grade, no diploma	3 456	3 456	27	3 363	131	44	32	175
High school graduate (includes equivalency)	3 510	3 510	81	3 259	60	145	82	170
Some college, no degree	2 284	2 284	109	2 057	56	18	14	169
Associate degree	706	706	28	649	9	21	13	76
Bachelor's degree	492	492	23	374	26	28	9	12
Graduate or professional degree	368	368	21	263	–	–	–	13
Percent high school graduate or higher	58.3	58.3	86.5	56.6	45.9	66.0	74.2	66.9
Percent bachelor's degree or higher	6.8	6.8	14.5	5.5	7.9	8.7	5.7	3.8
FERTILITY								
Children ever born per 1,000 women 15 to 44 years	1 641	1 641	696	1 743	2 137	3 110	2 200	1 773
RESIDENCE IN 1985								
Persons 5 years and over	**21 387**	**21 387**	**497**	**19 688**	**578**	**559**	**348**	**1 215**
Same house	10 342	10 342	86	9 721	316	409	131	704
Different house in United States	10 890	10 890	385	9 867	257	150	217	502
Central city of this MSA/PMSA	7 301	7 301	190	6 963	146	98	155	365
Remainder of this MSA/PMSA	359	359	–	286	43	–	15	16
Different MSA/PMSA	2 647	2 647	108	2 158	59	52	30	105
Not in an MSA/PMSA	583	583	87	460	9	–	17	16
Abroad	155	155	26	100	5	–	–	9
JOURNEY TO WORK								
Workers 16 years and over	**8 680**	**8 680**	**318**	**7 698**	**158**	**222**	**111**	**466**
Car, truck, or van	7 028	7 028	276	6 269	142	207	89	374
Drove alone	5 838	5 838	236	5 132	137	207	58	293
Carpooled	1 190	1 190	40	1 137	5	–	31	81
Public transportation	938	938	14	918	16	–	22	86
Other means	671	671	28	468	–	15	–	–
Worked at home	43	43	–	43	–	–	–	6
Mean travel time to work (minutes)	18.2	18.2	23.9	18.3	16.9	18.2	19.9	20.6
Worked in MSA/PMSA of residence	8 077	8 077	267	7 206	155	217	105	431
Central city	7 482	7 482	258	6 703	146	194	105	393
Outside central city	595	595	9	503	9	23	–	38
Worked outside MSA/PMSA of residence	603	603	51	492	3	5	6	35
LABOR FORCE STATUS								
Persons 16 years and over	**16 167**	**16 167**	**401**	**14 706**	**413**	**388**	**252**	**858**
In labor force	10 742	10 742	353	9 693	257	245	154	636
Employed	8 849	8 849	318	7 867	181	222	111	473
Unemployed	1 877	1 877	35	1 810	76	23	43	157
Percent of civilian labor force	17.5	17.5	9.9	18.7	29.6	9.4	27.9	24.9
Females 16 years and over	**9 076**	**9 076**	**210**	**8 287**	**212**	**210**	**165**	**502**
Employed	4 783	4 783	158	4 268	96	105	76	250
Unemployed	909	909	11	891	23	8	43	80
With own children under 6 years	1 818	1 818	62	1 678	29	44	79	127
In labor force	1 124	1 124	51	1 047	8	18	61	86
With own children 6 to 17 years only	1 856	1 856	31	1 732	93	80	14	118
In labor force	1 405	1 405	31	1 287	59	59	14	90
Persons 16 to 19 years	**1 871**	**1 871**	**16**	**1 608**	**53**	**50**	**17**	**136**
Not enrolled in school	497	497	11	478	20	7	–	65
Unemployed or not in labor force	352	352	–	344	11	7	–	37
Not high school graduate	345	345	–	337	20	7	–	57
Employed	93	93	–	93	9	–	–	28
Unemployed	101	101	–	95	11	–	–	14
Not in labor force	151	151	–	149	–	7	–	15
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	**11 167**	**11 167**	**352**	**9 961**	**278**	**286**	**158**	**610**
Usually worked 35 or more hours per week	8 107	8 107	276	7 245	201	217	105	507
50 to 52 weeks	5 185	5 185	170	4 647	121	123	47	314
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	**13 782**	**13 782**	**385**	**12 457**	**374**	**320**	**204**	**807**
With a mobility or self-care limitation	1 495	1 495	19	1 444	34	19	40	70
With a mobility limitation	535	535	8	518	15	–	7	20
In labor force	117	117	–	117	–	–	–	4
With a self-care limitation	1 260	1 260	11	1 217	27	19	33	62
With a work disability	1 452	1 452	29	1 364	50	19	19	77
In labor force	478	478	13	438	13	8	–	16
Prevented from working	867	867	16	819	17	–	19	55
No work disability	12 330	12 330	356	11 093	324	301	185	730
In labor force	9 877	9 877	340	8 887	244	227	143	604
Civilian noninstitutionalized persons 65 years and over	**2 042**	**2 042**	**9**	**1 946**	**39**	**68**	**48**	**45**
With a mobility or self-care limitation	471	471	–	448	7	23	11	–
With a mobility limitation	348	348	–	331	7	17	11	–
With a self-care limitation	268	268	–	251	–	17	11	–

Table 22. **Social and Labor Force Characteristics of Black Persons: 1990**—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 4	Tract 5	Tract 6	Tract 10 (pt.)	Tract 19	Tract 20	Tract 21
PLACE OF BIRTH							
All persons	**1 204**	**1 029**	**1 077**	**2 411**	**1 146**	**982**	**1 555**
Native	1 204	1 029	1 077	2 342	1 146	982	1 555
Foreign born	–	–	–	69	–	–	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH							
Linguistically isolated households	–	–	–	12	–	6	–
Persons 5 years and over	**1 083**	**932**	**935**	**2 186**	**995**	**889**	**1 412**
Speak a language other than English	26	15	19	158	29	12	54
Do not speak English "very well"	17	–	–	80	10	6	37
In linguistically isolated households	–	–	–	37	–	6	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	**453**	**341**	**381**	**696**	**330**	**283**	**473**
Preprimary school	49	33	24	63	8	7	30
Public school	42	24	24	63	8	7	30
Elementary or high school	362	264	337	545	282	243	377
Public school	362	257	325	524	263	238	360
College	42	44	20	88	40	33	66
Public college	42	44	20	58	29	28	51
EDUCATIONAL ATTAINMENT							
Persons 25 years and over	**635**	**526**	**479**	**1 403**	**580**	**565**	**862**
Less than 9th grade	40	48	123	213	119	191	185
9th to 12th grade, no diploma	90	161	162	393	162	199	231
High school graduate (includes equivalency)	228	126	89	363	148	141	279
Some college, no degree	174	125	86	270	102	19	106
Associate degree	59	45	7	52	25	10	40
Bachelor's degree	31	15	12	82	11	5	21
Graduate or professional degree	13	6	–	30	13	–	–
Percent high school graduate or higher	79.5	60.3	40.5	56.8	51.6	31.0	51.7
Percent bachelor's degree or higher	6.9	4.0	2.5	8.0	4.1	.9	2.4
FERTILITY							
Children ever born per 1,000 women 15 to 44 years	2 027	1 684	1 477	1 854	2 021	2 748	1 441
RESIDENCE IN 1985							
Persons 5 years and over	**1 083**	**932**	**935**	**2 186**	**995**	**889**	**1 412**
Same house	459	442	315	1 211	385	474	818
Different house in United States	624	490	620	959	610	415	594
Central city of this MSA/PMSA	357	326	363	680	475	328	477
Remainder of this MSA/PMSA	–	28	20	10	37	–	9
Different MSA/PMSA	182	85	231	245	57	79	108
Not in an MSA/PMSA	85	51	6	24	41	8	–
Abroad	–	–	–	16	–	–	–
JOURNEY TO WORK							
Workers 16 years and over	**469**	**396**	**303**	**883**	**337**	**259**	**526**
Car, truck, or van	432	321	231	724	291	153	404
Drove alone	368	304	178	605	203	123	286
Carpooled	64	17	53	119	88	30	118
Public transportation	37	58	45	67	28	52	108
Other means	–	17	27	85	18	46	14
Worked at home	–	–	–	7	–	8	–
Mean travel time to work (minutes)	15.6	18.8	20.6	15.8	19.0	18.3	22.5
Worked in MSA/PMSA of residence	458	396	287	850	291	247	462
Central city	418	358	269	801	278	247	416
Outside central city	40	38	18	49	13	–	46
Worked outside MSA/PMSA of residence	11	–	16	33	46	12	64
LABOR FORCE STATUS							
Persons 16 years and over	**777**	**674**	**634**	**1 693**	**752**	**649**	**1 098**
In labor force	584	515	427	1 100	439	285	638
Employed	469	402	303	902	343	259	531
Unemployed	115	113	124	198	96	26	107
Percent of civilian labor force	19.7	21.9	29.0	18.0	21.9	9.1	16.8
Females 16 years and over	**493**	**387**	**338**	**937**	**484**	**358**	**668**
Employed	262	212	129	455	214	131	297
Unemployed	66	46	55	92	61	7	50
With own children under 6 years	134	76	92	110	78	53	108
In labor force	91	43	67	66	39	25	54
With own children 6 to 17 years only	116	91	96	179	110	79	96
In labor force	82	76	61	136	72	55	65
Persons 16 to 19 years	**111**	**83**	**69**	**168**	**82**	**35**	**129**
Not enrolled in school	12	48	17	72	31	5	43
Unemployed or not in labor force	6	40	17	39	25	–	43
Not high school graduate	–	31	17	45	16	5	36
Employed	–	8	–	28	–	5	–
Unemployed	–	23	10	7	9	–	21
Not in labor force	–	–	7	10	7	–	15
WORK STATUS IN 1989							
Persons 16 years and over who worked in 1989	**566**	**527**	**424**	**1 126**	**456**	**307**	**614**
Usually worked 35 or more hours per week	440	383	297	789	365	223	398
50 to 52 weeks	260	290	165	554	214	145	284
DISABILITY							
Civilian noninstitutionalized persons 16 to 64 years	**709**	**610**	**566**	**1 358**	**631**	**444**	**854**
With a mobility or self-care limitation	57	41	22	310	27	101	108
With a mobility limitation	26	6	14	45	13	54	53
In labor force	–	6	–	13	–	6	6
With a self-care limitation	42	41	22	282	19	89	94
With a work disability	89	77	41	114	73	71	119
In labor force	42	36	6	44	20	12	32
Prevented from working	41	41	35	56	39	59	87
No work disability	620	533	525	1 244	558	373	735
In labor force	532	472	416	995	402	251	578
Civilian noninstitutionalized persons 65 years and over	**68**	**64**	**68**	**335**	**121**	**205**	**244**
With a mobility or self-care limitation	17	17	24	83	24	33	102
With a mobility limitation	17	17	17	46	24	33	80
With a self-care limitation	17	12	11	50	8	5	63

Table 22. **Social and Labor Force Characteristics of Black Persons: 1990**—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 22	Tract 23	Tract 24	Tract 26	Tract 29	Tract 30	Tract 34 (pt.)
PLACE OF BIRTH							
All persons	**558**	**1 410**	**1 114**	**443**	**855**	**782**	**665**
Native	558	1 410	1 114	430	855	782	665
Foreign born	–	–	–	13	–	–	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH							
Linguistically isolated households	–	–	8	5	–	–	–
Persons 5 years and over	**474**	**1 273**	**1 008**	**387**	**771**	**707**	**578**
Speak a language other than English	52	31	57	47	37	11	12
Do not speak English "very well"	–	–	23	26	26	–	6
In linguistically isolated households	–	–	31	26	–	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	**174**	**296**	**403**	**175**	**352**	**258**	**235**
Preprimary school	–	25	53	15	41	13	11
Public school	–	25	42	15	41	13	11
Elementary or high school	144	242	294	135	298	240	186
Public school	144	234	286	121	298	235	164
College	30	29	56	25	13	5	38
Public college	23	23	45	25	13	5	15
EDUCATIONAL ATTAINMENT							
Persons 25 years and over	**252**	**894**	**591**	**242**	**442**	**385**	**329**
Less than 9th grade	6	160	33	50	67	98	47
9th to 12th grade, no diploma	106	371	182	64	158	111	131
High school graduate (includes equivalency)	75	223	188	59	148	122	60
Some college, no degree	38	95	113	39	45	50	56
Associate degree	16	35	57	22	6	–	9
Bachelor's degree	11	–	–	–	18	4	26
Graduate or professional degree	–	10	18	8	–	–	–
Percent high school graduate or higher	55.6	40.6	63.6	52.9	49.1	45.7	45.9
Percent bachelor's degree or higher	4.4	1.1	3.0	3.3	4.1	1.0	7.9
FERTILITY							
Children ever born per 1,000 women 15 to 44 years	1 759	1 701	1 643	819	1 189	2 105	2 137
RESIDENCE IN 1985							
Persons 5 years and over	**474**	**1 273**	**1 008**	**387**	**771**	**707**	**578**
Same house	164	864	645	248	479	434	316
Different house in United States	310	409	363	139	277	273	257
Central city of this MSA/PMSA	256	358	278	94	111	213	146
Remainder of this MSA/PMSA	18	38	8	–	–	–	43
Different MSA/PMSA	12	13	64	38	166	32	59
Not in an MSA/PMSA	24	–	13	7	–	28	9
Abroad	–	–	–	–	15	–	5
JOURNEY TO WORK							
Workers 16 years and over	**161**	**403**	**532**	**183**	**274**	**247**	**158**
Car, truck, or van	131	355	422	139	150	211	142
Drove alone	89	267	345	109	83	148	137
Carpooled	42	88	77	30	67	63	5
Public transportation	21	42	48	20	57	26	16
Other means	9	6	44	24	67	6	–
Worked at home	–	–	18	–	–	4	–
Mean travel time to work (minutes)	16.4	19.4	20.2	13.4	19.7	15.3	16.9
Worked in MSA/PMSA of residence	145	380	502	173	274	227	155
Central city	128	341	462	173	254	194	146
Outside central city	17	39	40	–	20	33	9
Worked outside MSA/PMSA of residence	16	23	30	10	–	20	3
LABOR FORCE STATUS							
Persons 16 years and over	**342**	**1 030**	**764**	**316**	**557**	**494**	**413**
In labor force	218	578	619	208	363	368	257
Employed	181	410	541	183	285	263	181
Unemployed	37	168	78	25	78	105	76
Percent of civilian labor force	17.0	29.1	12.6	12.0	21.5	28.5	29.6
Females 16 years and over	**193**	**587**	**425**	**149**	**339**	**278**	**212**
Employed	85	248	297	99	199	141	96
Unemployed	23	65	45	25	29	45	23
With own children under 6 years	64	108	77	40	47	46	29
In labor force	18	80	77	40	36	22	8
With own children 6 to 17 years only	51	26	113	23	86	70	93
In labor force	51	7	85	23	58	59	59
Persons 16 to 19 years	**46**	**60**	**111**	**48**	**74**	**71**	**53**
Not enrolled in school	13	21	17	15	8	32	20
Unemployed or not in labor force	13	21	–	15	–	24	11
Not high school graduate	13	16	7	–	–	27	20
Employed	–	–	7	–	–	8	9
Unemployed	–	–	–	–	–	–	11
Not in labor force	13	16	–	–	–	19	–
WORK STATUS IN 1989							
Persons 16 years and over who worked in 1989	**209**	**620**	**618**	**215**	**378**	**347**	**278**
Usually worked 35 or more hours per week	128	408	478	134	281	246	201
50 to 52 weeks	93	245	302	89	107	135	121
DISABILITY							
Civilian noninstitutionalized persons 16 to 64 years	**302**	**809**	**704**	**217**	**494**	**446**	**374**
With a mobility or self-care limitation	45	139	76	23	36	48	34
With a mobility limitation	9	78	16	16	29	34	15
In labor force	9	11	6	16	–	11	–
With a self-care limitation	36	104	70	7	17	40	27
With a work disability	43	129	60	16	81	52	50
In labor force	27	19	17	16	10	29	13
Prevented from working	16	103	43	–	54	23	17
No work disability	259	680	644	201	413	394	324
In labor force	191	516	586	170	321	316	244
Civilian noninstitutionalized persons 65 years and over	**40**	**221**	**60**	**57**	**63**	**48**	**39**
With a mobility or self-care limitation	9	30	16	5	–	16	7
With a mobility limitation	–	20	7	5	–	16	7
With a self-care limitation	9	23	9	–	–	–	–

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County		South Bend city, St. Joseph County	
		Total	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 1	Tract 2
OCCUPATION								
Employed persons 16 years and over	**8 849**	**8 849**	**318**	**7 867**	**181**	**222**	**111**	**473**
Executive, administrative, and managerial occupations	550	550	20	500	21	–	–	11
Professional specialty occupations	787	787	39	671	5	10	11	37
Technicians and related support occupations	217	217	12	180	–	–	–	13
Sales occupations	658	658	16	570	–	48	15	23
Administrative support occupations, including clerical	1 223	1 223	44	1 029	25	21	19	66
Private household occupations	55	55	–	55	–	–	–	10
Protective service occupations	202	202	–	153	11	6	7	4
Service occupations, except protective and household	2 036	2 036	83	1 810	54	50	31	98
Forming, forestry, and fishing occupations	18	18	–	18	–	–	–	–
Precision production, craft, and repair occupations	752	752	42	664	16	9	6	76
Machine operators, assemblers, and inspectors	1 315	1 315	27	1 245	33	49	13	85
Transportation and material moving occupations	430	430	11	396	9	23	9	20
Handlers, equipment cleaners, helpers, and laborers	606	606	24	576	7	6	–	30
INCOME IN 1989								
Households	**8 155**	**8 155**	**260**	**7 554**	**206**	**192**	**152**	**421**
Less than $5,000	1 378	1 378	30	1 348	48	18	61	93
$5,000 to $9,999	1 365	1 365	33	1 305	33	39	44	49
$10,000 to $14,999	1 073	1 073	57	998	27	27	5	23
$15,000 to $24,999	1 672	1 672	72	1 547	35	45	9	100
$25,000 to $34,999	1 084	1 084	30	999	57	27	20	73
$35,000 to $49,999	957	957	18	854	6	15	6	45
$50,000 to $74,999	477	477	5	403	–	21	7	34
$75,000 to $99,999	107	107	15	79	–	–	–	4
$100,000 or more	42	42	–	21	–	–	–	–
Median (dollars)	16 169	16 169	16 786	15 598	14 306	16 364	6 040	18 321
Mean (dollars)	21 365	21 365	21 364	20 340	16 218	22 188	12 179	21 624
Families	**5 676**	**5 676**	**126**	**5 312**	**177**	**140**	**134**	**323**
Median income (dollars)	18 692	18 692	25 833	17 528	14 792	16 136	6 079	19 550
Per capita income (dollars)	7 300	7 300	9 341	6 946	5 578	7 206	4 111	6 915
INCOME TYPE IN 1989								
Households	**8 155**	**8 155**	**260**	**7 554**	**206**	**192**	**152**	**421**
With earnings	6 246	6 246	221	5 717	163	144	94	343
Mean earnings (dollars)	23 617	23 617	22 950	22 509	17 855	23 394	12 964	23 875
With Social Security income	2 171	2 171	17	2 038	35	79	13	45
Mean Social Security income (dollars)	6 290	6 290	7 011	6 228	4 604	6 951	11 763	8 598
With public assistance income	1 651	1 651	6	1 641	78	48	61	107
Mean public assistance income (dollars)	3 511	3 511	6 468	3 499	3 037	4 569	3 650	2 532
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	**23 954**	**23 954**	**31 851**	**22 408**	**16 341**	**24 453**	**13 112**	**22 820**
With own children under 18 years (dollars)	21 890	21 890	27 322	19 921	14 192	20 453	11 420	22 469
Married-couple families (dollars)	**36 155**	**36 155**	**41 976**	**34 156**	**21 041**	**38 420**	**30 428**	**33 893**
With own children under 18 years (dollars)	38 198	38 198	41 687	35 195	15 229	45 980	34 991	34 525
Female householder, no husband present (dollars)	**13 423**	**13 423**	**12 957**	**12 995**	**13 771**	**14 073**	**6 632**	**10 821**
With own children under 18 years (dollars)	10 115	10 115	12 957	9 720	12 824	9 877	4 316	10 315
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	**5 676**	**5 676**	**126**	**5 312**	**177**	**140**	**134**	**323**
Householder worked in 1989	4 107	4 107	115	3 791	128	91	75	272
With related children under 18 years	4 040	4 040	84	3 811	146	106	95	247
With related children under 5 years	1 913	1 913	42	1 832	56	41	74	116
Married-couple families	**2 520**	**2 520**	**81**	**2 266**	**62**	**50**	**39**	**160**
Householder worked in 1989	2 032	2 032	81	1 801	46	44	30	151
With related children under 18 years	1 579	1 579	42	1 428	46	29	22	117
With related children under 5 years	712	712	32	641	9	11	15	55
Female householder, no husband present	**2 789**	**2 789**	**42**	**2 697**	**93**	**84**	**86**	**151**
Householder worked in 1989	1 791	1 791	31	1 724	67	41	45	109
With related children under 18 years	2 240	2 240	42	2 171	85	77	73	123
With related children under 5 years	1 088	1 088	10	1 078	39	30	59	61
Unrelated individuals for whom poverty status is determined	**3 594**	**3 594**	**174**	**3 297**	**66**	**81**	**32**	**129**
Nonfamily householder	2 479	2 479	134	2 242	29	52	18	98
65 years and over	892	892	9	838	18	38	–	28
Persons for whom poverty status is determined	**23 143**	**23 143**	**517**	**21 725**	**665**	**595**	**492**	**1 342**
Persons under 18 years	8 367	8 367	123	8 016	279	234	240	533
Related children under 18 years	8 330	8 330	123	7 979	279	234	240	533
Related children 5 to 17 years	5 797	5 797	62	5 551	192	198	96	406
Persons 65 years and over	2 042	2 042	9	1 946	39	68	48	45
Income In 1989 Below Poverty Level								
Families	**1 723**	**1 723**	**11**	**1 712**	**85**	**59**	**82**	**100**
Percent below poverty level	30.4	30.4	8.7	32.2	48.0	42.1	61.2	31.0
Householder worked in 1989	908	908	–	908	50	30	32	58
With related children under 18 years	1 553	1 553	11	1 542	78	59	73	85
With related children under 5 years	930	930	–	930	42	30	59	59
Married-couple families	**180**	**180**	**–**	**180**	**23**	**–**	**–**	**7**
Householder worked in 1989	102	102	–	102	15	–	–	7
With related children under 18 years	127	127	–	127	23	–	–	7
With related children under 5 years	56	56	–	56	9	–	–	7
Female householder, no husband present	**1 433**	**1 433**	**11**	**1 422**	**47**	**59**	**73**	**93**
Householder worked in 1989	741	741	–	741	27	30	32	51
With related children under 18 years	1 354	1 354	11	1 343	47	59	73	78
With related children under 5 years	826	826	–	826	25	30	59	52
Unrelated individuals	**1 285**	**1 285**	**50**	**1 227**	**24**	**29**	**27**	**36**
Nonfamily householder	767	767	32	731	10	4	18	36
65 years and over	330	330	–	322	8	8	–	18
Persons	**7 574**	**7 574**	**103**	**7 439**	**347**	**233**	**301**	**410**
Percent below poverty level	32.7	32.7	19.9	34.2	52.2	39.2	61.2	30.6
Persons under 18 years	3 817	3 817	42	3 754	184	138	186	197
Related children under 18 years	3 780	3 780	42	3 717	184	138	186	197
Related children 5 to 17 years	2 420	2 420	22	2 386	111	110	55	145
Persons 65 years and over	485	485	–	477	15	8	9	18
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	4 320	4 320	94	4 198	201	82	217	373
Persons below 125 percent of poverty level	9 497	9 497	123	9 317	386	299	331	452

Table 23. **Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990**—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 4	Tract 5	Tract 6	Tract 10 (pt.)	Tract 19	Tract 20	Tract 21
OCCUPATION							
Employed persons 16 years and over	**469**	**402**	**303**	**902**	**343**	**259**	**531**
Executive, administrative, and managerial occupations	29	26	32	78	40	–	–
Professional specialty occupations	28	26	–	85	6	–	48
Technicians and related support occupations	–	23	6	7	15	–	12
Sales occupations	9	8	20	36	19	11	46
Administrative support occupations, including clerical	64	82	26	132	30	25	48
Private household occupations	–	5	–	28	–	–	–
Protective service occupations	7	23	7	19	–	–	15
Service occupations, except protective and household	119	68	99	178	110	117	136
Farming, forestry, and fishing occupations	–	4	–	–	8	–	6
Precision production, craft, and repair occupations	64	45	14	85	40	5	54
Machine operators, assemblers, and inspectors	104	42	34	119	47	67	109
Transportation and material moving occupations	–	18	18	48	15	18	25
Handlers, equipment cleaners, helpers, and laborers	45	32	47	87	13	16	32
INCOME IN 1989							
Households	**417**	**337**	**328**	**841**	**446**	**432**	**519**
Less than $5,000	41	49	74	142	88	139	51
$5,000 to $9,999	40	23	61	144	81	135	121
$10,000 to $14,999	57	47	46	135	129	57	87
$15,000 to $24,999	123	81	44	143	93	63	167
$25,000 to $34,999	76	74	74	122	40	16	52
$35,000 to $49,999	80	40	29	110	10	11	21
$50,000 to $74,999	–	23	–	45	5	5	14
$75,000 to $99,999	–	–	–	–	–	–	6
$100,000 or more	–	–	–	–	–	6	–
Median (dollars)	21 311	18 993	11 859	14 985	11 570	7 040	15 054
Mean (dollars)	21 986	22 427	16 326	19 724	13 340	12 728	17 777
Families	**325**	**231**	**206**	**646**	**276**	**192**	**343**
Median income (dollars)	19 716	21 250	15 278	16 371	11 667	11 750	16 964
Per capita income (dollars)	7 342	7 846	4 921	7 185	5 319	5 626	6 063
INCOME TYPE IN 1989							
Households	**417**	**337**	**328**	**841**	**446**	**432**	**519**
With earnings	348	283	242	631	328	161	391
Mean earnings (dollars)	23 013	23 732	18 533	21 242	14 095	20 676	17 309
With Social Security income	82	69	114	271	123	214	237
Mean Social Security income (dollars)	4 067	6 652	4 425	7 582	5 552	6 004	6 270
With public assistance income	150	55	94	106	93	123	116
Mean public assistance income (dollars)	2 474	2 828	2 565	3 633	3 164	5 114	3 769
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE							
Families (dollars)	**19 679**	**24 521**	**17 913**	**21 616**	**14 341**	**19 062**	**19 202**
With own children under 18 years (dollars)	19 158	23 083	16 992	17 061	10 197	12 761	16 462
Married-couple families (dollars)	**29 755**	**33 449**	**26 806**	**28 216**	**24 943**	**32 600**	**29 634**
With own children under 18 years (dollars)	29 136	35 513	27 974	27 962	17 488	22 837	34 480
Female householder, no husband present (dollars)	**13 623**	**18 366**	**9 999**	**14 240**	**10 570**	**9 883**	**14 603**
With own children under 18 years (dollars)	11 441	13 839	8 895	9 609	9 102	7 619	10 389
POVERTY STATUS IN 1989							
All Income Levels In 1989							
Families	**325**	**231**	**206**	**646**	**276**	**192**	**343**
Householder worked in 1989	250	170	137	443	186	113	177
With related children under 18 years	245	167	185	345	206	125	216
With related children under 5 years	115	75	93	157	89	53	108
Married-couple families	**122**	**72**	**97**	**344**	**75**	**79**	**107**
Householder worked in 1989	114	60	73	224	59	53	55
With related children under 18 years	99	62	80	130	34	43	69
With related children under 5 years	44	28	32	77	16	10	26
Female householder, no husband present	**203**	**130**	**109**	**274**	**185**	**86**	**224**
Householder worked in 1989	136	85	64	199	116	55	115
With related children under 18 years	146	98	105	195	156	77	140
With related children under 5 years	71	47	61	69	62	43	82
Unrelated individuals for whom poverty status is determined	**157**	**187**	**188**	**295**	**233**	**283**	**229**
Nonfamily householder	92	106	122	195	170	240	176
65 years and over	18	20	50	114	70	126	89
Persons for whom poverty status is determined	**1 204**	**1 029**	**1 077**	**2 396**	**1 108**	**982**	**1 555**
Persons under 18 years	473	370	486	773	391	353	497
Related children under 18 years	459	361	481	766	391	353	497
Related children 5 to 17 years	338	264	339	550	254	260	354
Persons 65 years and over	68	64	68	335	121	205	244
Income In 1989 Below Poverty Level							
Families	**83**	**36**	**86**	**197**	**119**	**89**	**111**
Percent below poverty level	25.5	15.6	41.7	30.5	43.1	46.4	32.4
Householder worked in 1989	40	8	43	119	64	60	53
With related children under 18 years	75	30	86	138	119	82	89
With related children under 5 years	58	30	46	53	56	38	79
Married-couple families	**5**	**–**	**13**	**56**	**16**	**10**	**12**
Householder worked in 1989	5	–	4	32	16	10	–
With related children under 18 years	5	–	13	30	16	10	8
With related children under 5 years	5	–	9	4	16	–	8
Female householder, no husband present	**78**	**36**	**73**	**141**	**98**	**67**	**94**
Householder worked in 1989	35	8	39	87	48	45	53
With related children under 18 years	70	30	73	108	98	67	83
With related children under 5 years	53	30	37	49	40	38	73
Unrelated individuals	**25**	**58**	**103**	**77**	**116**	**166**	**42**
Nonfamily householder	–	35	55	47	88	150	19
65 years and over	–	9	37	34	47	78	7
Persons	**322**	**207**	**527**	**701**	**510**	**539**	**537**
Percent below poverty level	26.7	20.1	48.9	29.3	46.0	54.9	34.5
Persons under 18 years	207	92	311	335	244	238	269
Related children under 18 years	193	83	306	328	244	238	269
Related children 5 to 17 years	122	47	220	255	148	167	155
Persons 65 years and over	8	9	37	65	52	85	35
Ratio of income in 1989 to poverty level:							
Persons below 50 percent of poverty level	153	81	279	482	282	204	233
Persons below 125 percent of poverty level	369	313	580	886	629	696	671

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 22	Tract 23	Tract 24	Tract 26	Tract 29	Tract 30	Tract 34 (pt.)
OCCUPATION							
Employed persons 16 years and over	**181**	**410**	**541**	**183**	**285**	**263**	**181**
Executive, administrative, and managerial occupations	–	–	34	–	18	11	21
Professional specialty occupations	19	16	38	22	6	11	5
Technicians and related support occupations	–	7	9	–	5	21	–
Sales occupations	21	23	52	–	56	28	–
Administrative support occupations, including clerical	18	52	88	31	15	19	25
Private household occupations	–	8	–	–	–	4	–
Protective service occupations	8	5	13	13	–	8	11
Service occupations, except protective and household	65	108	97	58	60	73	54
Farming, forestry, and fishing occupations	–	–	–	–	–	–	–
Precision production, craft, and repair occupations	12	32	31	–	25	17	16
Machine operators, assemblers, and inspectors	29	110	131	41	59	34	33
Transportation and material moving occupations	–	35	11	8	–	9	9
Handlers, equipment cleaners, helpers, and laborers	9	14	37	10	41	28	7
INCOME IN 1989							
Households	**211**	**572**	**335**	**170**	**254**	**247**	**206**
Less than $5,000	63	153	9	17	37	55	48
$5,000 to $9,999	26	98	41	43	82	56	33
$10,000 to $14,999	17	70	54	35	34	31	27
$15,000 to $24,999	62	143	74	16	35	34	35
$25,000 to $34,999	43	33	29	16	41	44	57
$35,000 to $49,999	–	67	82	18	25	22	6
$50,000 to $74,999	–	–	46	18	–	–	–
$75,000 to $99,999	–	8	–	7	–	5	–
$100,000 or more	–	–	–	–	–	–	–
Median (dollars)	14 821	13 214	23 125	13 810	10 909	13 508	14 306
Mean (dollars)	14 787	15 812	28 060	22 365	15 768	17 094	16 218
Families	**153**	**331**	**275**	**99**	**205**	**178**	**177**
Median income (dollars)	20 062	18 164	27 969	26 484	14 250	13 864	14 792
Per capita income (dollars)	5 504	6 404	8 457	8 414	4 722	5 367	5 578
INCOME TYPE IN 1989							
Households	**211**	**572**	**335**	**170**	**254**	**247**	**206**
With earnings	167	358	286	139	189	205	163
Mean earnings (dollars)	14 465	18 396	29 407	19 896	16 143	17 645	17 855
With Social Security income	54	246	71	63	91	47	35
Mean Social Security income (dollars)	5 770	6 111	6 546	5 654	5 671	6 116	4 604
With public assistance income	45	124	42	26	100	57	78
Mean public assistance income (dollars)	2 342	3 354	5 869	15 985	1 726	2 952	3 037
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE							
Families (dollars)	**16 197**	**21 287**	**30 460**	**30 798**	**17 813**	**16 089**	**16 341**
With own children under 18 years (dollars)	14 694	11 261	31 158	25 168	19 438	13 092	14 192
Married-couple families (dollars)	**26 651**	**30 475**	**37 314**	**54 730**	**27 652**	**27 105**	**21 041**
With own children under 18 years (dollars)	28 516	20 961	39 979	56 050	29 838	27 138	15 229
Female householder, no husband present (dollars)	**9 346**	**11 526**	**14 326**	**15 889**	**12 040**	**11 884**	**13 771**
With own children under 18 years (dollars)	7 150	3 576	11 782	14 139	12 023	7 230	12 824
POVERTY STATUS IN 1989							
All Income Levels In 1989							
Families	**153**	**331**	**275**	**99**	**205**	**178**	**177**
Householder worked in 1989	127	214	223	83	119	109	128
With related children under 18 years	130	187	179	76	147	152	146
With related children under 5 years	77	98	58	40	62	72	56
Married-couple families	**40**	**150**	**193**	**38**	**77**	**42**	**62**
Householder worked in 1989	40	99	157	38	54	42	46
With related children under 18 years	40	70	123	20	51	32	46
With related children under 5 years	19	29	32	–	34	32	9
Female householder, no husband present	**91**	**140**	**82**	**61**	**106**	**117**	**93**
Householder worked in 1989	65	80	66	45	43	53	67
With related children under 18 years	76	94	56	56	91	101	85
With related children under 5 years	44	50	26	40	23	30	39
Unrelated individuals for whom poverty status is determined	**78**	**284**	**88**	**71**	**56**	**112**	**66**
Nonfamily householder	58	241	60	71	49	69	29
65 years and over	32	96	18	29	20	23	18
Persons for whom poverty status is determined	**534**	**1 410**	**1 114**	**401**	**850**	**782**	**665**
Persons under 18 years	217	405	430	140	320	329	279
Related children under 18 years	217	405	430	140	320	329	279
Related children 5 to 17 years	133	268	324	84	236	254	192
Persons 65 years and over	40	221	60	57	63	48	39
Income In 1989 Below Poverty Level							
Families	**59**	**100**	**42**	**17**	**87**	**72**	**85**
Percent below poverty level	38.6	30.2	15.3	17.2	42.4	40.4	48.0
Householder worked in 1989	41	58	31	17	24	28	50
With related children under 18 years	59	94	42	17	77	72	78
With related children under 5 years	34	60	17	17	28	27	42
Married-couple families	**–**	**6**	**11**	**–**	**–**	**–**	**23**
Householder worked in 1989	–	6	–	–	–	–	15
With related children under 18 years	–	6	11	–	–	–	23
With related children under 5 years	–	–	–	–	–	–	9
Female householder, no husband present	**59**	**84**	**31**	**17**	**72**	**67**	**47**
Householder worked in 1989	41	42	31	17	9	23	27
With related children under 18 years	59	78	31	17	72	67	47
With related children under 5 years	34	50	17	17	23	22	25
Unrelated individuals	**45**	**126**	**21**	**–**	**29**	**30**	**24**
Nonfamily householder	30	100	21	–	22	20	10
65 years and over	22	20	9	–	–	–	8
Persons	**214**	**477**	**215**	**32**	**368**	**344**	**347**
Percent below poverty level	40.1	33.8	19.3	8.0	43.3	44.0	52.2
Persons under 18 years	97	227	120	15	176	193	184
Related children under 18 years	97	227	120	15	176	193	184
Related children 5 to 17 years	68	146	76	–	143	147	111
Persons 65 years and over	22	32	20	–	11	–	15
Ratio of income in 1989 to poverty level:							
Persons below 50 percent of poverty level	166	266	9	32	235	234	201
Persons below 125 percent of poverty level	254	621	323	32	428	495	386

Table 24. **Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County
PLACE OF BIRTH		
All persons	**726**	**726**
Native	704	704
Foreign born	22	22
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		
Linguistically isolated households	–	–
Persons 5 years and over	**662**	**662**
Speak a language other than English	40	40
Do not speak English "very well"	7	7
In linguistically isolated households	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		
Persons 3 years and over enrolled in school	**159**	**159**
Preprimary school	–	–
Public school	–	–
Elementary or high school	138	138
Public school	130	130
College	21	21
Public college	–	–
EDUCATIONAL ATTAINMENT		
Persons 25 years and over	**378**	**378**
Less than 9th grade	35	35
9th to 12th grade, no diploma	94	94
High school graduate (includes equivalency)	148	148
Some college, no degree	39	39
Associate degree	21	21
Bachelor's degree	41	41
Graduate or professional degree	–	–
Percent high school graduate or higher	65.9	65.9
Percent bachelor's degree or higher	10.8	10.8
FERTILITY		
Children ever born per 1,000 women 15 to 44 years	1 059	1 059
RESIDENCE IN 1985		
Persons 5 years and over	**662**	**662**
Same house	350	350
Different house in United States	297	297
Central city of this MSA/PMSA	147	147
Remainder of this MSA/PMSA	20	20
Different MSA/PMSA	91	91
Not in an MSA/PMSA	39	39
Abroad	15	15
JOURNEY TO WORK		
Workers 16 years and over	**352**	**352**
Car, truck, or van	302	302
Drove alone	261	261
Carpooled	41	41
Public transportation	12	12
Other means	24	24
Worked at home	14	14
Mean travel time to work (minutes)	15.4	15.4
Worked in MSA/PMSA of residence	275	275
Central city	217	217
Outside central city	58	58
Worked outside MSA/PMSA of residence	77	77
LABOR FORCE STATUS		
Persons 16 years and over	**552**	**552**
In labor force	383	383
Employed	367	367
Unemployed	16	16
Percent of civilian labor force	4.2	4.2
Females 16 years and over	**264**	**264**
Employed	172	172
Unemployed	–	–
With own children under 6 years	29	29
In labor force	28	28
With own children 6 to 17 years only	31	31
In labor force	17	17
Persons 16 to 19 years	**66**	**66**
Not enrolled in school	28	28
Unemployed or not in labor force	13	13
Not high school graduate	18	18
Employed	7	7
Unemployed	2	2
Not in labor force	9	9
WORK STATUS IN 1989		
Persons 16 years and over who worked in 1989	**391**	**391**
Usually worked 35 or more hours per week	250	250
50 to 52 weeks	164	164
DISABILITY		
Civilian noninstitutionalized persons 16 to 64 years	**508**	**508**
With a mobility or self-care limitation	–	–
With a mobility limitation	–	–
In labor force	–	–
With a self-care limitation	–	–
With a work disability	58	58
In labor force	14	14
Prevented from working	37	37
No work disability	450	450
In labor force	350	350
Civilian noninstitutionalized persons 65 years and over	**44**	**44**
With a mobility or self-care limitation	12	12
With a mobility limitation	10	10
With a self-care limitation	7	7

Table 25. **Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County
OCCUPATION		
Employed persons 16 years and over	**367**	**367**
Executive, administrative, and managerial occupations	18	18
Professional specialty occupations	24	24
Technicians and related support occupations	12	12
Sales occupations	67	67
Administrative support occupations, including clerical	47	47
Private household occupations	–	–
Protective service occupations	–	–
Service occupations, except protective and household	66	66
Farming, forestry, and fishing occupations	–	–
Precision production, craft, and repair occupations	79	79
Machine operators, assemblers, and inspectors	26	26
Transportation and material moving occupations	15	15
Handlers, equipment cleaners, helpers, and laborers	13	13
INCOME IN 1989		
Households	**222**	**222**
Less than $5,000	24	24
$5,000 to $9,999	44	44
$10,000 to $14,999	13	13
$15,000 to $24,999	48	48
$25,000 to $34,999	17	17
$35,000 to $49,999	58	58
$50,000 to $74,999	16	16
$75,000 to $99,999	2	2
$100,000 or more	–	–
Median (dollars)	21 481	21 481
Mean (dollars)	25 054	25 054
Families	**155**	**155**
Median income (dollars)	21 845	21 845
Per capita income (dollars)	8 197	8 197
INCOME TYPE IN 1989		
Households	**222**	**222**
With earnings	176	176
Mean earnings (dollars)	27 495	27 495
With Social Security income	46	46
Mean Social Security income (dollars)	7 942	7 942
With public assistance income	35	35
Mean public assistance income (dollars)	4 711	4 711
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE		
Families (dollars)	**27 410**	**27 410**
With own children under 18 years (dollars)	27 298	27 298
Married-couple families (dollars)	**34 394**	**34 394**
With own children under 18 years (dollars)	36 606	36 606
Female householder, no husband present (dollars)	**11 538**	**11 538**
With own children under 18 years (dollars)	4 058	4 058
POVERTY STATUS IN 1989		
All Income Levels In 1989		
Families	**155**	**155**
Householder worked in 1989	117	117
With related children under 18 years	98	98
With related children under 5 years	57	57
Married-couple families	**107**	**107**
Householder worked in 1989	89	89
With related children under 18 years	68	68
With related children under 5 years	43	43
Female householder, no husband present	**29**	**29**
Householder worked in 1989	18	18
With related children under 18 years	14	14
With related children under 5 years	14	14
Unrelated individuals for whom poverty status is determined	**119**	**119**
Nonfamily householder	67	67
65 years and over	23	23
Persons for whom poverty status is determined	**699**	**699**
Persons under 18 years	178	178
Related children under 18 years	178	178
Related children 5 to 17 years	114	114
Persons 65 years and over	44	44
Income In 1989 Below Poverty Level		
Families	**53**	**53**
Percent below poverty level	34.2	34.2
Householder worked in 1989	20	20
With related children under 18 years	35	35
With related children under 5 years	15	15
Married-couple families	**24**	**24**
Householder worked in 1989	11	11
With related children under 18 years	17	17
With related children under 5 years	6	6
Female householder, no husband present	**20**	**20**
Householder worked in 1989	9	9
With related children under 18 years	9	9
With related children under 5 years	9	9
Unrelated individuals	**57**	**57**
Nonfamily householder	12	12
65 years and over	2	2
Persons	**227**	**227**
Percent below poverty level	32.5	32.5
Persons under 18 years	67	67
Related children under 18 years	67	67
Related children 5 to 17 years	40	40
Persons 65 years and over	2	2
Ratio of income in 1989 to poverty level:		
Persons below 50 percent of poverty level	97	97
Persons below 125 percent of poverty level	263	263

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County		Totals for split tracts/ BNA's in St. Joseph County	Remainder of St. Joseph County
		Total	South Bend city	Tract 112	Tract 112 (pt.)
PLACE OF BIRTH					
All persons	**2 331**	**2 331**	**794**	**463**	**463**
Native	736	736	284	143	143
Foreign born	1 595	1 595	510	320	320
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH					
Linguistically isolated households	145	145	58	38	38
Persons 5 years and over	**2 148**	**2 148**	**721**	**425**	**425**
Speak a language other than English	1 518	1 518	524	284	284
Do not speak English "very well"	597	597	263	111	111
In linguistically isolated households	319	319	112	90	90
SCHOOL ENROLLMENT AND TYPE OF SCHOOL					
Persons 3 years and over enrolled in school	**1 172**	**1 172**	**345**	**342**	**342**
Preprimary school	28	28	9	6	6
Public school	23	23	9	6	6
Elementary or high school	512	512	176	6	6
Public school	413	413	148	–	–
College	632	632	160	330	330
Public college	151	151	85	18	18
EDUCATIONAL ATTAINMENT					
Persons 25 years and over	**1 206**	**1 206**	**425**	**195**	**195**
Less than 9th grade	131	131	81	5	5
9th to 12th grade, no diploma	93	93	39	–	–
High school graduate (includes equivalency)	152	152	69	–	–
Some college, no degree	59	59	29	12	12
Associate degree	54	54	22	11	11
Bachelor's degree	265	265	72	27	27
Graduate or professional degree	452	452	113	140	140
Percent high school graduate or higher	81.4	81.4	71.8	97.4	97.4
Percent bachelor's degree or higher	59.5	59.5	43.5	85.6	85.6
FERTILITY					
Children ever born per 1,000 women 15 to 44 years	748	748	851	299	299
RESIDENCE IN 1985					
Persons 5 years and over	**2 148**	**2 148**	**721**	**425**	**425**
Same house	601	601	290	24	24
Different house in United States	797	797	232	166	166
Central city of this MSA/PMSA	216	216	91	10	10
Remainder of this MSA/PMSA	56	56	25	–	–
Different MSA/PMSA	449	449	85	118	118
Not in an MSA/PMSA	76	76	31	38	38
Abroad	750	750	199	235	235
JOURNEY TO WORK					
Workers 16 years and over	**1 009**	**1 009**	**395**	**136**	**136**
Car, truck, or van	803	803	354	38	38
Drove alone	658	658	257	32	32
Carpooled	145	145	97	6	6
Public transportation	36	36	36	–	–
Other means	165	165	5	93	93
Worked at home	5	5	–	5	5
Mean travel time to work (minutes)	14.2	14.2	14.6	12.2	12.2
Worked in MSA/PMSA of residence	908	908	377	136	136
Central city	747	747	348	131	131
Outside central city	161	161	29	5	5
Worked outside MSA/PMSA of residence	101	101	18	–	–
LABOR FORCE STATUS					
Persons 16 years and over	**1 780**	**1 780**	**577**	**413**	**413**
In labor force	1 035	1 035	400	136	136
Employed	1 014	1 014	400	136	136
Unemployed	21	21	–	–	–
Percent of civilian labor force	2.0	2.0	–	–	–
Females 16 years and over	**934**	**934**	**277**	**185**	**185**
Employed	469	469	181	61	61
Unemployed	8	8	–	–	–
With own children under 6 years	167	167	48	46	46
In labor force	92	92	41	14	14
With own children 6 to 17 years only	167	167	38	–	–
In labor force	98	98	38	–	–
Persons 16 to 19 years	**297**	**297**	**41**	**96**	**96**
Not enrolled in school	–	–	–	–	–
Unemployed or not in labor force	–	–	–	–	–
Not high school graduate	–	–	–	–	–
Employed	–	–	–	–	–
Unemployed	–	–	–	–	–
Not in labor force	–	–	–	–	–
WORK STATUS IN 1989					
Persons 16 years and over who worked in 1989	**1 348**	**1 348**	**469**	**323**	**323**
Usually worked 35 or more hours per week	1 020	1 020	370	180	180
50 to 52 weeks	565	565	227	35	35
DISABILITY					
Civilian noninstitutionalized persons 16 to 64 years	**1 719**	**1 719**	**533**	**396**	**396**
With a mobility or self-care limitation	20	20	14	–	–
With a mobility limitation	14	14	14	–	–
In labor force	6	6	6	–	–
With a self-care limitation	20	20	14	–	–
With a work disability	62	62	27	5	5
In labor force	32	32	14	5	5
Prevented from working	30	30	13	–	–
No work disability	1 657	1 657	506	391	391
In labor force	988	988	371	131	131
Civilian noninstitutionalized persons 65 years and over	**61**	**61**	**44**	**17**	**17**
With a mobility or self-care limitation	5	5	–	5	5
With a mobility limitation	5	5	–	5	5
With a self-care limitation	–	–	–	–	–

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County		Totals for split tracts/ BNA's in St. Joseph County	Remainder of St. Joseph County
		Total	South Bend city	Tract 112	Tract 112 (pt.)
OCCUPATION					
Employed persons 16 years and over	**1 014**	**1 014**	**400**	**136**	**136**
Executive, administrative, and managerial occupations	135	135	66	6	6
Professional specialty occupations	267	267	85	58	58
Technicians and related support occupations	138	138	49	29	29
Sales occupations	123	123	35	4	4
Administrative support occupations, including clerical	61	61	–	10	10
Private household occupations	–	–	–	–	–
Protective service occupations	5	5	–	5	5
Service occupations, except protective and household	149	149	81	16	16
Farming, forestry, and fishing occupations	–	–	–	–	–
Precision production, craft, and repair occupations	27	27	15	–	–
Machine operators, assemblers, and inspectors	109	109	69	8	8
Transportation and material moving occupations	–	–	–	–	–
Handlers, equipment cleaners, helpers, and laborers	–	–	–	–	–
INCOME IN 1989					
Households	**609**	**609**	**249**	**76**	**76**
Less than $5,000	53	53	25	22	22
$5,000 to $9,999	16	16	10	6	6
$10,000 to $14,999	49	49	22	21	21
$15,000 to $24,999	118	118	55	16	16
$25,000 to $34,999	131	131	96	11	11
$35,000 to $49,999	90	90	15	–	–
$50,000 to $74,999	95	95	8	–	–
$75,000 to $99,999	20	20	13	–	–
$100,000 or more	37	37	5	–	–
Median (dollars)	29 485	29 485	26 359	11 667	11 667
Mean (dollars)	42 888	42 888	28 958	11 566	11 566
Families	**440**	**440**	**144**	**65**	**65**
Median income (dollars)	33 125	33 125	29 397	12 708	12 708
Per capita income (dollars)	12 252	12 252	9 816	3 694	3 694
INCOME TYPE IN 1989					
Households	**609**	**609**	**249**	**76**	**76**
With earnings	556	556	214	60	60
Mean earnings (dollars)	42 658	42 658	32 054	12 769	12 769
With Social Security income	38	38	17	5	5
Mean Social Security income (dollars)	5 766	5 766	9 206	1 680	1 680
With public assistance income	11	11	–	5	5
Mean public assistance income (dollars)	2 995	2 995	–	2 268	2 268
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE					
Families (dollars)	**50 578**	**50 578**	**38 686**	**13 118**	**13 118**
With own children under 18 years (dollars)	49 708	49 708	32 818	13 654	13 654
Married-couple families (dollars)	**51 917**	**51 917**	**38 686**	**13 118**	**13 118**
With own children under 18 years (dollars)	51 367	51 367	32 818	13 654	13 654
Female householder, no husband present (dollars)	**31 537**	**31 537**	–	–	–
With own children under 18 years (dollars)	18 077	18 077	–	–	–
POVERTY STATUS IN 1989					
All Income Levels In 1989					
Families	**440**	**440**	**144**	**65**	**65**
Householder worked in 1989	411	411	144	49	49
With related children under 18 years	321	321	103	30	30
With related children under 5 years	134	134	37	30	30
Married-couple families	**398**	**398**	**144**	**65**	**65**
Householder worked in 1989	369	369	144	49	49
With related children under 18 years	279	279	103	30	30
With related children under 5 years	127	127	37	30	30
Female householder, no husband present	**19**	**19**	–	–	–
Householder worked in 1989	19	19	–	–	–
With related children under 18 years	19	19	–	–	–
With related children under 5 years	7	7	–	–	–
Unrelated individuals for whom poverty status is determined	**324**	**324**	**219**	**23**	**23**
Nonfamily householder	169	169	105	11	11
65 years and over	27	27	10	17	17
Persons for whom poverty status is determined	**2 048**	**2 048**	**794**	**223**	**223**
Persons under 18 years	650	650	234	50	50
Related children under 18 years	650	650	234	50	50
Related children 5 to 17 years	467	467	161	12	12
Persons 65 years and over	61	61	44	17	17
Income In 1989 Below Poverty Level					
Families	**30**	**30**	–	**22**	**22**
Percent below poverty level	6.8	6.8	–	33.8	33.8
Householder worked in 1989	19	19	–	11	11
With related children under 18 years	18	18	–	10	10
With related children under 5 years	12	12	–	10	10
Married-couple families	**22**	**22**	–	**22**	**22**
Householder worked in 1989	11	11	–	11	11
With related children under 18 years	10	10	–	10	10
With related children under 5 years	10	10	–	10	10
Female householder, no husband present	**8**	**8**	–	–	–
Householder worked in 1989	8	8	–	–	–
With related children under 18 years	8	8	–	–	–
With related children under 5 years	2	2	–	–	–
Unrelated individuals	**122**	**122**	**80**	**23**	**23**
Nonfamily householder	42	42	25	11	11
65 years and over	17	17	–	17	17
Persons	**221**	**221**	**85**	**84**	**84**
Percent below poverty level	10.8	10.8	10.7	37.7	37.7
Persons under 18 years	23	23	–	16	16
Related children under 18 years	23	23	–	16	16
Related children 5 to 17 years	13	13	–	6	6
Persons 65 years and over	17	17	–	17	17
Ratio of income in 1989 to poverty level:					
Persons below 50 percent of poverty level	133	133	75	45	45
Persons below 125 percent of poverty level	243	243	90	101	101

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
PLACE OF BIRTH							
All persons	**5 087**	**5 087**	**455**	**3 455**	**417**	**527**	**408**
Native	3 905	3 905	354	2 608	330	369	330
Foreign born	1 182	1 182	101	847	87	158	78
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH							
Linguistically isolated households	138	138	4	116	–	17	–
Persons 5 years and over	**4 479**	**4 479**	**396**	**2 986**	**416**	**431**	**407**
Speak a language other than English	2 813	2 813	187	1 963	267	403	258
Do not speak English "very well"	976	976	99	764	46	185	46
In linguistically isolated households	365	365	8	322	–	44	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	**2 246**	**2 246**	**205**	**1 347**	**396**	**159**	**396**
Preprimary school	174	174	22	136	6	–	6
Public school	104	104	22	72	6	–	6
Elementary or high school	1 232	1 232	125	934	9	146	9
Public school	1 027	1 027	104	775	3	116	3
College	840	840	58	277	381	13	381
Public college	202	202	15	137	8	13	8
EDUCATIONAL ATTAINMENT							
Persons 25 years and over	**2 017**	**2 017**	**218**	**1 416**	**33**	**209**	**24**
Less than 9th grade	485	485	16	392	–	120	–
9th to 12th grade, no diploma	251	251	26	211	2	27	2
High school graduate (includes equivalency)	462	462	32	325	2	39	2
Some college, no degree	370	370	48	256	2	23	2
Associate degree	66	66	10	43	–	–	–
Bachelor's degree	189	189	40	103	16	–	7
Graduate or professional degree	194	194	46	86	11	–	11
Percent high school graduate or higher	63.5	63.5	80.7	57.4	93.9	29.7	91.7
Percent bachelor's degree or higher	19.0	19.0	39.4	13.3	81.8	–	75.0
FERTILITY							
Children ever born per 1,000 women 15 to 44 years	1 196	1 196	944	1 512	43	1 586	46
RESIDENCE IN 1985							
Persons 5 years and over	**4 479**	**4 479**	**396**	**2 986**	**416**	**431**	**407**
Same house	1 762	1 762	125	1 334	36	163	36
Different house in United States	2 297	2 297	196	1 452	273	246	264
Central city of this MSA/PMSA	920	920	84	746	17	149	8
Remainder of this MSA/PMSA	141	141	–	96	11	4	11
Different MSA/PMSA	995	995	101	515	224	27	224
Not in an MSA/PMSA	241	241	11	95	21	66	21
Abroad	420	420	75	200	107	22	107
JOURNEY TO WORK							
Workers 16 years and over	**2 091**	**2 091**	**183**	**1 403**	**174**	**165**	**165**
Car, truck, or van	1 645	1 645	153	1 220	18	154	9
Drove alone	1 241	1 241	126	870	18	94	9
Carpooled	404	404	27	350	–	60	–
Public transportation	82	82	–	80	2	8	2
Other means	340	340	30	94	147	3	147
Worked at home	24	24	–	9	7	–	7
Mean travel time to work (minutes)	16.0	16.0	19.0	16.9	6.3	18.7	6.1
Worked in MSA/PMSA of residence	1 953	1 953	151	1 315	174	165	165
Central city	1 693	1 693	144	1 208	167	146	158
Outside central city	260	260	7	107	7	19	7
Worked outside MSA/PMSA of residence	138	138	32	88	–	–	–
LABOR FORCE STATUS							
Persons 16 years and over	**3 288**	**3 288**	**280**	**2 105**	**407**	**286**	**398**
In labor force	2 371	2 371	210	1 607	180	218	171
Employed	2 131	2 131	183	1 428	174	182	165
Unemployed	240	240	27	179	6	36	6
Percent of civilian labor force	10.1	10.1	12.9	11.1	3.3	16.5	3.5
Females 16 years and over	**1 617**	**1 617**	**160**	**995**	**186**	**161**	**177**
Employed	914	914	78	607	81	83	72
Unemployed	147	147	27	86	6	23	6
With own children under 6 years	346	346	27	262	7	62	7
In labor force	201	201	21	162	–	38	–
With own children 6 to 17 years only	275	275	31	214	–	55	–
In labor force	183	183	14	148	–	40	–
Persons 16 to 19 years	**546**	**546**	**36**	**264**	**180**	**41**	**180**
Not enrolled in school	115	115	20	81	–	33	–
Unemployed or not in labor force	52	52	7	38	–	24	–
Not high school graduate	84	84	7	70	–	33	–
Employed	39	39	–	32	–	9	–
Unemployed	29	29	–	29	–	15	–
Not in labor force	16	16	7	9	–	9	–
WORK STATUS IN 1989							
Persons 16 years and over who worked in 1989	**2 616**	**2 616**	**234**	**1 610**	**367**	**181**	**358**
Usually worked 35 or more hours per week	1 835	1 835	185	1 223	137	150	128
50 to 52 weeks	1 002	1 002	102	691	9	60	–
DISABILITY							
Civilian noninstitutionalized persons 16 to 64 years	**3 160**	**3 160**	**273**	**1 990**	**407**	**273**	**398**
With a mobility or self-care limitation	149	149	9	140	–	19	–
With a mobility limitation	71	71	–	71	–	–	–
In labor force	32	32	–	32	–	–	–
With a self-care limitation	133	133	9	124	–	19	–
With a work disability	178	178	19	144	–	34	–
In labor force	102	102	19	73	–	21	–
Prevented from working	53	53	–	48	–	13	–
No work disability	2 982	2 982	254	1 846	407	239	398
In labor force	2 209	2 209	191	1 474	180	197	171
Civilian noninstitutionalized persons 65 years and over	**112**	**112**	**–**	**106**	**–**	**13**	**–**
With a mobility or self-care limitation	36	36	–	36	–	13	–
With a mobility limitation	13	13	–	13	–	13	–
With a self-care limitation	36	36	–	36	–	13	–

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
OCCUPATION							
Employed persons 16 years and over	**2 131**	**2 131**	**183**	**1 428**	**174**	**182**	**165**
Executive, administrative, and managerial occupations	107	107	7	57	13	–	13
Professional specialty occupations	270	270	59	109	39	–	39
Technicians and related support occupations	38	38	7	23	–	–	–
Sales occupations	203	203	11	147	17	–	8
Administrative support occupations, including clerical	258	258	23	140	33	21	33
Private household occupations	23	23	–	23	–	–	–
Protective service occupations	25	25	–	16	–	–	–
Service occupations, except protective and household	421	421	17	302	67	50	67
Farming, forestry, and fishing occupations	23	23	–	–	–	–	–
Precision production, craft, and repair occupations	208	208	24	158	–	28	–
Machine operators, assemblers, and inspectors	318	318	20	270	–	58	–
Transportation and material moving occupations	76	76	–	69	–	9	–
Handlers, equipment cleaners, helpers, and laborers	161	161	15	114	5	16	5
INCOME IN 1989							
Households	**1 252**	**1 252**	**155**	**900**	**16**	**87**	**16**
Less than $5,000	116	116	15	77	2	–	2
$5,000 to $9,999	116	116	–	112	4	–	4
$10,000 to $14,999	159	159	26	131	2	13	2
$15,000 to $24,999	238	238	42	174	1	21	1
$25,000 to $34,999	276	276	40	194	–	32	–
$35,000 to $49,999	184	184	18	124	–	9	–
$50,000 to $74,999	114	114	14	64	7	12	7
$75,000 to $99,999	34	34	–	22	–	–	–
$100,000 or more	15	15	–	2	–	–	–
Median (dollars)	24 167	24 167	18 281	21 250	17 500	31 625	17 500
Mean (dollars)	28 487	28 487	25 959	25 835	33 515	31 522	33 515
Families	**949**	**949**	**130**	**654**	**16**	**83**	**16**
Median income (dollars)	26 603	26 603	17 813	22 415	17 500	32 125	17 500
Per capita income (dollars)	7 088	7 088	8 729	6 515	3 752	4 870	3 173
INCOME TYPE IN 1989							
Households	**1 252**	**1 252**	**155**	**900**	**16**	**87**	**16**
With earnings	1 182	1 182	146	852	12	87	12
Mean earnings (dollars)	28 440	28 440	25 964	25 643	34 317	30 490	34 317
With Social Security income	94	94	14	72	2	12	2
Mean Social Security income (dollars)	5 236	5 236	3 000	5 662	13 300	6 180	13 300
With public assistance income	93	93	17	76	–	13	–
Mean public assistance income (dollars)	2 514	2 514	812	2 895	–	1 200	–
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE							
Families (dollars)	**30 699**	**30 699**	**26 285**	**27 607**	**33 515**	**31 981**	**33 515**
With own children under 18 years (dollars)	27 850	27 850	22 303	24 493	49 844	26 877	49 844
Married-couple families (dollars)	**35 655**	**35 655**	**28 708**	**32 621**	**37 960**	**30 391**	**37 960**
With own children under 18 years (dollars)	34 350	34 350	25 036	30 780	63 400	30 391	63 400
Female householder, no husband present (dollars)	**18 264**	**18 264**	**17 040**	**18 705**	**2 400**	**35 670**	**2 400**
With own children under 18 years (dollars)	12 735	12 735	17 040	11 925	2 400	11 200	2 400
POVERTY STATUS IN 1989							
All Income Levels In 1989							
Families	**949**	**949**	**130**	**654**	**16**	**83**	**16**
Householder worked in 1989	915	915	121	635	10	83	10
With related children under 18 years	723	723	79	532	9	83	9
With related children under 5 years	395	395	38	309	2	65	2
Married-couple families	**702**	**702**	**103**	**442**	**14**	**58**	**14**
Householder worked in 1989	678	678	94	431	10	58	10
With related children under 18 years	492	492	52	336	7	58	7
With related children under 5 years	286	286	25	215	–	53	–
Female householder, no husband present	**176**	**176**	**27**	**147**	**2**	**25**	**2**
Householder worked in 1989	166	166	27	139	–	25	–
With related children under 18 years	171	171	27	142	2	25	2
With related children under 5 years	63	63	13	48	2	12	2
Unrelated individuals for whom poverty status is determined	**549**	**549**	**48**	**442**	**–**	**10**	**–**
Nonfamily householder	303	303	25	246	–	4	–
65 years and over	65	65	–	65	–	–	–
Persons for whom poverty status is determined	**4 565**	**4 565**	**411**	**3 413**	**46**	**524**	**37**
Persons under 18 years	1 912	1 912	164	1 446	10	248	10
Related children under 18 years	1 903	1 903	164	1 437	10	245	10
Related children 5 to 17 years	1 314	1 314	105	987	9	152	9
Persons 65 years and over	112	112	–	106	–	13	–
Income In 1989 Below Poverty Level							
Families	**220**	**220**	**15**	**182**	**2**	**5**	**2**
Percent below poverty level	23.2	23.2	11.5	27.8	12.5	6.0	12.5
Householder worked in 1989	198	198	6	171	–	5	–
With related children under 18 years	194	194	15	156	2	5	2
With related children under 5 years	131	131	15	107	2	5	2
Married-couple families	**108**	**108**	**9**	**84**	**–**	**5**	**–**
Householder worked in 1989	88	88	–	73	–	5	–
With related children under 18 years	86	86	9	62	–	5	–
With related children under 5 years	70	70	9	54	–	5	–
Female householder, no husband present	**71**	**71**	**6**	**63**	**2**	**–**	**2**
Householder worked in 1989	69	69	6	63	–	–	–
With related children under 18 years	71	71	6	63	2	–	2
With related children under 5 years	30	30	6	22	2	–	2
Unrelated individuals	**161**	**161**	**6**	**134**	**–**	**3**	**–**
Nonfamily householder	51	51	–	35	–	–	–
65 years and over	6	6	–	6	–	–	–
Persons	**1 033**	**1 033**	**77**	**855**	**6**	**49**	**6**
Percent below poverty level	22.6	22.6	18.7	25.1	13.0	9.4	16.2
Persons under 18 years	540	540	48	444	4	36	4
Related children under 18 years	531	531	48	435	4	33	4
Related children 5 to 17 years	328	328	–	283	3	29	3
Persons 65 years and over	15	15	–	15	–	–	–
Ratio of income in 1989 to poverty level:							
Persons below 50 percent of poverty level	397	397	71	275	6	3	6
Persons below 125 percent of poverty level	1 312	1 312	77	1 120	14	97	14

Table 30. **Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
PLACE OF BIRTH							
All persons	**214 978**	**214 978**	**41 150**	**78 950**	**7 125**	**1 880**	**6 915**
Native	210 475	210 475	40 377	76 889	7 044	1 774	6 834
Foreign born	4 503	4 503	773	2 061	81	106	81
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH							
Linguistically isolated households	988	988	209	603	10	41	10
Persons 5 years and over	**200 513**	**200 513**	**38 181**	**73 408**	**7 033**	**1 745**	**6 836**
Speak a language other than English	10 824	10 824	1 679	5 484	178	440	171
Do not speak English "very well"	3 155	3 155	512	1 600	21	143	21
In linguistically isolated households	1 299	1 299	222	785	10	53	10
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	**56 381**	**56 381**	**9 798**	**16 636**	**6 093**	**286**	**6 080**
Preprimary school	4 224	4 224	784	1 458	34	10	21
Public school	2 038	2 038	404	718	15	4	15
Elementary or high school	32 888	32 888	6 577	10 471	109	234	109
Public school	26 701	26 701	5 935	7 785	68	184	68
College	19 269	19 269	2 437	4 707	5 950	42	5 950
Public college	8 517	8 517	1 678	3 067	136	37	136
EDUCATIONAL ATTAINMENT							
Persons 25 years and over	**138 320**	**138 320**	**26 506**	**54 319**	**1 206**	**1 350**	**1 009**
Less than 9th grade	9 109	9 109	2 016	4 064	30	342	30
9th to 12th grade, no diploma	21 546	21 546	4 859	9 159	111	306	111
High school graduate (includes equivalency)	48 919	48 919	10 076	17 616	228	423	220
Some college, no degree	23 549	23 549	4 358	9 085	131	134	95
Associate degree	7 479	7 479	1 378	2 901	14	76	14
Bachelor's degree	16 213	16 213	2 342	6 661	268	56	182
Graduate or professional degree	11 505	11 505	1 477	4 833	424	13	357
Percent high school graduate or higher	77.8	77.8	74.1	75.7	88.3	52.0	86.0
Percent bachelor's degree or higher	20.0	20.0	14.4	21.2	57.4	5.1	53.4
FERTILITY							
Children ever born per 1,000 women 15 to 44 years	1 189	1 189	1 231	1 197	122	1 760	115
RESIDENCE IN 1985							
Persons 5 years and over	**200 513**	**200 513**	**38 181**	**73 408**	**7 033**	**1 745**	**6 836**
Same house	114 198	114 198	20 560	42 804	965	1 329	851
Different house in United States	85 516	85 516	17 439	30 265	5 975	401	5 892
Central city of this MSA/PMSA	36 627	36 627	9 137	16 980	282	219	235
Remainder of this MSA/PMSA	14 790	14 790	2 352	3 187	130	40	123
Different MSA/PMSA	26 497	26 497	4 333	7 823	4 912	97	4 906
Not in an MSA/PMSA	7 602	7 602	1 617	2 275	651	45	628
Abroad	799	799	182	339	93	15	93
JOURNEY TO WORK							
Workers 16 years and over	**103 508**	**103 508**	**20 422**	**37 172**	**2 368**	**664**	**2 255**
Car, truck, or van	94 381	94 381	18 902	34 438	563	624	458
Drove alone	84 020	84 020	16 785	29 822	469	470	386
Carpooled	10 361	10 361	2 117	4 616	94	154	72
Public transportation	1 129	1 129	273	669	–	6	–
Other means	5 441	5 441	854	1 479	1 627	22	1 619
Worked at home	2 557	2 557	393	586	178	12	178
Mean travel time to work (minutes)	18.2	18.2	18.2	16.9	8.2	21.0	7.9
Worked in MSA/PMSA of residence	87 613	87 613	16 536	33 318	2 319	601	2 214
Central city	71 324	71 324	14 781	29 738	2 016	585	1 917
Outside central city	16 289	16 289	1 755	3 580	303	16	297
Worked outside MSA/PMSA of residence	15 895	15 895	3 886	3 854	49	63	41
LABOR FORCE STATUS							
Persons 16 years and over	**169 502**	**169 502**	**32 044**	**63 123**	**6 932**	**1 514**	**6 735**
In labor force	109 966	109 966	21 898	39 875	2 539	735	2 426
Employed	104 798	104 798	20 697	37 709	2 395	664	2 282
Unemployed	4 974	4 974	1 173	2 064	144	71	144
Percent of civilian labor force	4.5	4.5	5.4	5.2	5.7	9.7	5.9
Females 16 years and over	**89 094**	**89 094**	**17 423**	**33 967**	**2 603**	**822**	**2 485**
Employed	47 969	47 969	9 861	17 933	996	313	939
Unemployed	2 096	2 096	528	849	49	41	49
With own children under 6 years	12 178	12 178	2 516	4 637	90	145	80
In labor force	7 665	7 665	1 655	3 197	57	85	47
With own children 6 to 17 years only	13 807	13 807	2 760	4 386	29	44	29
In labor force	10 991	10 991	2 302	3 623	26	44	26
Persons 16 to 19 years	**13 299**	**13 299**	**2 170**	**3 185**	**2 350**	**55**	**2 350**
Not enrolled in school	2 577	2 577	614	993	19	34	19
Unemployed or not in labor force	845	845	205	353	5	28	5
Not high school graduate	1 335	1 335	363	546	4	34	4
Employed	682	682	161	321	3	6	3
Unemployed	265	265	102	85	–	13	–
Not in labor force	388	388	100	140	1	15	1
WORK STATUS IN 1989							
Persons 16 years and over who worked in 1989	**123 173**	**123 173**	**23 297**	**42 978**	**6 245**	**770**	**6 119**
Usually worked 35 or more hours per week	93 136	93 136	17 979	33 456	3 655	620	3 555
50 to 52 weeks	66 207	66 207	13 208	24 326	375	486	299
DISABILITY							
Civilian noninstitutionalized persons 16 to 64 years	**136 091**	**136 091**	**25 657**	**47 071**	**6 572**	**933**	**6 452**
With a mobility or self-care limitation	4 199	4 199	877	1 705	44	49	44
With a mobility limitation	2 043	2 043	371	923	15	10	15
In labor force	763	763	169	305	–	–	–
With a self-care limitation	2 936	2 936	667	1 104	32	49	32
With a work disability	8 519	8 519	1 675	3 570	112	52	112
In labor force	4 349	4 349	863	1 683	33	15	33
Prevented from working	3 272	3 272	659	1 534	44	37	44
No work disability	127 572	127 572	23 982	43 501	6 460	881	6 340
In labor force	101 644	101 644	20 278	36 367	2 494	675	2 381
Civilian noninstitutionalized persons 65 years and over	**30 481**	**30 481**	**6 090**	**14 575**	**217**	**581**	**140**
With a mobility or self-care limitation	5 830	5 830	1 270	2 987	43	156	28
With a mobility limitation	4 410	4 410	1 008	2 293	25	101	16
With a self-care limitation	3 429	3 429	665	1 761	31	97	16

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
OCCUPATION							
Employed persons 16 years and over	**104 798**	**104 798**	**20 697**	**37 709**	**2 395**	**664**	**2 282**
Executive, administrative, and managerial occupations	13 260	13 260	2 242	4 614	191	8	171
Professional specialty occupations	14 558	14 558	2 175	5 916	685	52	637
Technicians and related support occupations	3 474	3 474	649	1 464	66	25	66
Sales occupations	13 239	13 239	2 445	4 688	222	71	202
Administrative support occupations, including clerical	17 453	17 453	3 527	6 638	410	106	395
Private household occupations	207	207	70	56	6	–	6
Protective service occupations	1 309	1 309	335	544	66	20	66
Service occupations, except protective and household	11 108	11 108	2 581	4 173	508	165	508
Farming, forestry, and fishing occupations	1 123	1 123	168	181	–	–	–
Precision production, craft, and repair occupations	11 631	11 631	2 435	3 624	90	46	80
Machine operators, assemblers, and inspectors	8 827	8 827	2 109	3 084	53	117	53
Transportation and material moving occupations	4 372	4 372	842	1 290	33	29	33
Handlers, equipment cleaners, helpers, and laborers	4 237	4 237	1 119	1 437	65	25	65
INCOME IN 1989							
Households	**81 978**	**81 978**	**17 430**	**33 236**	**497**	**842**	**371**
Less than $5,000	3 066	3 066	795	1 549	27	19	21
$5,000 to $9,999	6 802	6 802	1 830	3 420	48	185	41
$10,000 to $14,999	7 912	7 912	2 353	3 597	51	133	51
$15,000 to $24,999	16 166	16 166	3 904	7 255	124	199	109
$25,000 to $34,999	14 381	14 381	3 190	5 960	100	123	62
$35,000 to $49,999	16 365	16 365	3 151	5 996	52	149	47
$50,000 to $74,999	11 608	11 608	1 661	3 657	56	26	25
$75,000 to $99,999	3 390	3 390	278	1 178	15	8	15
$100,000 or more	2 288	2 288	268	624	24	–	–
Median (dollars)	29 790	29 790	24 512	26 085	24 883	19 222	22 098
Mean (dollars)	36 437	36 437	30 369	31 892	37 632	22 264	25 741
Families	**56 817**	**56 817**	**10 750**	**20 763**	**312**	**550**	**260**
Median income (dollars)	35 769	35 769	30 941	32 259	28 333	23 289	24 375
Per capita income (dollars)	14 125	14 125	12 963	13 627	5 394	10 100	4 267
INCOME TYPE IN 1989							
Households	**81 978**	**81 978**	**17 430**	**33 236**	**497**	**842**	**371**
With earnings	64 925	64 925	13 634	24 735	369	500	297
Mean earnings (dollars)	37 639	37 639	31 477	33 375	37 970	24 411	24 966
With Social Security income	24 560	24 560	5 109	11 572	175	490	115
Mean Social Security income (dollars)	8 484	8 484	7 973	8 455	8 610	8 198	8 997
With public assistance income	3 385	3 385	773	1 782	9	46	9
Mean public assistance income (dollars)	4 227	4 227	3 621	4 364	1 456	4 725	1 456
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE							
Families (dollars)	**42 837**	**42 837**	**37 110**	**37 913**	**34 015**	**25 261**	**28 987**
With own children under 18 years (dollars)	42 709	42 709	35 994	36 600	28 607	25 712	28 087
Married-couple families (dollars)	**46 048**	**46 048**	**40 251**	**41 119**	**35 561**	**26 774**	**30 619**
With own children under 18 years (dollars)	47 649	47 649	39 991	42 338	30 320	31 717	30 320
Female householder, no husband present (dollars)	**24 954**	**24 954**	**26 755**	**23 443**	**26 014**	**19 432**	**17 090**
With own children under 18 years (dollars)	21 410	21 410	27 147	17 608	22 481	15 999	15 110
POVERTY STATUS IN 1989							
All Income Levels In 1989							
Families	**57 329**	**57 342**	**10 660**	**21 440**	**293**	**532**	**260**
Householder worked in 1989	46 552	46 625	8 553	16 631	196	387	168
With related children under 18 years	28 143	28 200	5 512	10 385	112	242	112
With related children under 5 years	11 498	11 585	2 303	4 821	66	168	66
Married-couple families	**46 936**	**46 960**	**8 208**	**16 299**	**243**	**299**	**216**
Householder worked in 1989	38 604	38 681	6 649	12 831	170	194	148
With related children under 18 years	21 557	21 628	3 795	7 126	90	105	90
With related children under 5 years	9 201	9 282	1 741	3 455	52	75	52
Female householder, no husband present	**8 111**	**8 080**	**1 937**	**4 075**	**41**	**169**	**35**
Householder worked in 1989	6 026	6 027	1 460	2 934	19	135	13
With related children under 18 years	5 300	5 271	1 363	2 721	22	114	22
With related children under 5 years	1 837	1 836	415	1 143	14	70	14
Unrelated individuals for whom poverty status is determined	**30 932**	**30 845**	**8 160**	**15 067**	**273**	**317**	**153**
Nonfamily householder	24 401	24 314	6 641	11 768	200	226	114
65 years and over	9 787	9 784	2 535	4 769	96	157	46
Persons for whom poverty status is determined	**204 073**	**203 999**	**40 426**	**77 276**	**1 118**	**1 785**	**915**
Persons under 18 years	50 501	50 501	10 104	17 160	208	411	195
Related children under 18 years	50 184	50 184	9 994	17 024	208	405	195
Related children 5 to 17 years	35 859	35 859	7 085	11 529	118	269	118
Persons 65 years and over	29 477	29 426	6 043	13 669	222	486	145
Income In 1989 Below Poverty Level							
Families	**3 233**	**3 210**	**686**	**1 776**	**34**	**75**	**34**
Percent below poverty level	5.7	5.6	6.4	8.6	10.9	13.6	13.1
Householder worked in 1989	1 852	1 828	371	991	14	47	14
With related children under 18 years	2 601	2 580	590	1 444	22	61	22
With related children under 5 years	1 400	1 401	313	842	22	42	22
Married-couple families	**1 040**	**1 048**	**206**	**446**	**31**	**14**	**31**
Householder worked in 1989	572	566	109	221	14	–	14
With related children under 18 years	582	576	137	212	19	–	19
With related children under 5 years	319	319	97	103	19	–	19
Female householder, no husband present	**2 014**	**1 972**	**423**	**1 220**	**3**	**61**	**3**
Householder worked in 1989	1 163	1 155	229	709	–	47	–
With related children under 18 years	1 859	1 830	405	1 129	3	61	3
With related children under 5 years	983	978	187	674	3	42	3
Unrelated individuals	**5 554**	**5 506**	**1 328**	**2 860**	**37**	**58**	**31**
Nonfamily householder	3 291	3 243	798	1 700	28	36	22
65 years and over	1 707	1 699	409	920	21	36	15
Persons	**14 125**	**14 054**	**3 512**	**6 851**	**128**	**211**	**122**
Percent below poverty level	6.9	6.9	8.7	8.9	11.4	11.8	13.3
Persons under 18 years	4 101	4 101	1 253	1 685	33	70	33
Related children under 18 years	3 831	3 831	1 161	1 567	33	64	33
Related children 5 to 17 years	2 592	2 592	776	1 046	–	49	–
Persons 65 years and over	2 257	2 256	484	1 235	28	49	22
Ratio of income in 1989 to poverty level:							
Persons below 50 percent of poverty level	6 556	6 494	1 698	3 171	47	138	41
Persons below 125 percent of poverty level	20 566	20 464	5 220	10 164	199	322	186

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105
All housing units	**97 956**	**97 956**	**6 347**	**19 028**	**45 761**	**597**	**2 033**	**1 565**	**2 156**	**1 186**
YEAR STRUCTURE BUILT										
1989 to March 1990	1 765	1 765	404	288	617	–	–	4	15	22
1985 to 1988	5 544	5 544	1 431	1 263	1 213	17	52	–	59	64
1980 to 1984	4 790	4 790	746	1 272	1 362	–	70	–	219	40
1970 to 1979	15 791	15 791	2 084	4 496	3 888	4	104	72	386	292
1960 to 1969	12 658	12 658	827	2 452	4 958	76	305	103	289	149
1950 to 1959	18 313	18 313	553	2 343	10 499	190	1 052	181	288	215
1940 to 1949	13 754	13 754	107	1 959	7 458	130	251	287	245	199
1939 or earlier	25 341	25 341	195	4 955	15 766	180	199	918	655	205
BEDROOMS										
No bedroom	818	818	–	258	492	–	–	–	38	–
1 bedroom	11 120	11 120	21	3 447	6 098	20	31	116	270	81
2 bedrooms	30 359	30 359	422	7 318	15 666	345	211	670	589	390
3 bedrooms	39 109	39 109	2 704	6 163	17 244	194	1 254	490	962	539
4 bedrooms	14 083	14 083	2 663	1 707	5 276	27	470	249	274	158
5 or more bedrooms	2 467	2 467	537	135	985	11	67	40	23	18
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	1 082	1 082	82	344	430	–	36	–	24	–
Renter-occupied condominium housing units	642	642	–	276	343	–	–	–	–	–
Vacant condominium housing units	130	130	–	30	94	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	97 604	97 604	6 347	18 957	45 546	597	2 033	1 555	2 156	1 186
Source of water, public system or private company	69 931	69 931	494	18 578	45 192	563	2 033	1 452	2 055	991
Sewage disposal, public sewer	69 184	69 184	397	18 501	45 068	578	2 023	1 475	2 018	1 003
Lacking complete plumbing facilities	349	349	19	41	144	–	–	18	–	–
Owner-occupied housing units	200	200	19	24	45	–	–	4	–	–
Renter-occupied housing units	100	100	–	17	73	–	–	10	–	–
Occupied housing units	**92 365**	**92 365**	**6 206**	**18 001**	**42 240**	**565**	**2 000**	**1 457**	**2 031**	**1 138**
HOUSE HEATING FUEL										
Utility gas	78 062	78 062	5 671	15 809	36 944	493	1 946	1 327	1 893	946
Bottled, tank, or LP gas	982	982	15	81	236	4	–	–	–	7
Electricity	8 989	8 989	367	1 815	3 635	38	14	43	86	157
Fuel oil, kerosene, etc.	3 015	3 015	129	182	1 045	10	20	78	35	10
All other fuels	1 200	1 200	24	92	316	20	20	9	17	18
No fuel used	117	117	–	22	64	–	–	–	–	–
VEHICLES AVAILABLE										
None	9 057	9 057	52	1 734	6 287	93	62	248	236	43
1	33 358	33 358	695	8 193	17 625	245	512	666	847	354
2	35 189	35 189	3 636	6 092	13 820	163	1 139	326	619	488
3 or more	14 761	14 761	1 823	1 982	4 508	64	287	217	329	253
Vehicles per household	1.7	1.7	2.3	1.5	1.4	1.4	1.8	1.4	1.6	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**66 492**	**66 492**	**6 055**	**10 732**	**27 835**	**442**	**1 870**	**1 140**	**1 467**	**915**
1989 to March 1990	5 514	5 514	761	1 015	2 004	32	114	81	141	86
1985 to 1988	15 119	15 119	2 300	2 574	5 615	48	536	144	285	195
1980 to 1984	8 760	8 760	938	1 596	3 375	73	263	165	236	125
1970 to 1979	15 088	15 088	1 365	2 140	5 950	66	471	181	294	214
1969 or earlier	22 011	22 011	691	3 407	10 891	223	486	569	511	295
Renter-occupied housing units	**25 873**	**25 873**	**151**	**7 269**	**14 405**	**123**	**130**	**317**	**564**	**223**
1989 to March 1990	11 380	11 380	92	3 307	6 349	48	77	140	272	95
1985 to 1988	8 987	8 987	41	2 253	5 180	37	37	149	166	103
1980 to 1984	2 778	2 778	6	880	1 401	33	7	23	105	13
1970 to 1979	2 112	2 112	3	721	1 108	–	–	5	21	12
1969 or earlier	616	616	9	108	367	5	9	–	–	–
SELECTED CHARACTERISTICS										
No telephone in unit	3 250	3 250	12	628	2 124	72	14	69	76	20
Householder 65 years and over	23 112	23 112	665	4 614	12 031	197	501	594	526	267
Owner-occupied housing units	18 534	18 534	646	3 113	9 482	186	470	546	424	218
Lacking complete plumbing facilities	95	95	–	19	31	–	–	–	–	–
No telephone in unit	311	311	8	27	213	20	–	14	–	–
No vehicle available	4 877	4 877	22	1 080	3 199	40	28	162	114	28
Complete plumbing facilities	92 065	92 065	6 187	17 960	42 122	565	2 000	1 443	2 031	1 138
1.00 or less persons per room	90 370	90 370	6 167	17 679	41 041	551	1 993	1 399	2 014	1 125
1.01 or more persons per room	1 695	1 695	20	281	1 081	14	7	44	17	13
Lacking complete plumbing facilities	300	300	19	41	118	–	–	14	–	–
1.00 or less persons per room	275	275	19	41	101	–	–	14	–	–
1.01 or more persons per room	25	25	–	–	17	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	39 831	39 831	70 440	34 698	34 308	26 467	53 530	24 109	33 308	36 622
Renter-occupied housing units (dollars)	21 798	21 798	34 881	20 951	20 982	17 002	26 759	17 215	16 616	36 653
Household income in 1989 below poverty level	9 109	9 109	123	1 639	5 812	73	61	250	335	48
Owner-occupied housing units	3 402	3 402	117	453	1 962	39	36	120	109	14
Renter-occupied housing units	5 707	5 707	6	1 186	3 850	34	25	130	226	34

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03
All housing units	**1 366**	**2 157**	**685**	**2 101**	**2 532**	**763**	**1 631**	**2 326**	**2 484**	**1 062**
YEAR STRUCTURE BUILT										
1989 to March 1990	51	22	2	34	58	27	182	16	123	29
1985 to 1988	130	164	7	60	90	96	511	442	488	47
1980 to 1984	67	126	2	147	180	55	252	75	137	27
1970 to 1979	358	327	115	425	490	287	218	919	667	176
1960 to 1969	312	311	196	443	312	151	167	612	672	215
1950 to 1959	188	386	112	468	609	83	206	164	140	291
1940 to 1949	107	465	90	365	530	22	27	72	228	166
1939 or earlier	153	356	161	159	263	42	68	26	29	111
BEDROOMS										
No bedroom	–	27	7	24	–	–	–	85	–	–
1 bedroom	19	172	124	141	84	11	10	798	642	36
2 bedrooms	218	905	352	796	717	87	141	1 084	1 126	283
3 bedrooms	857	842	153	841	1 274	382	576	287	411	542
4 bedrooms	247	171	24	299	455	231	752	72	219	162
5 or more bedrooms	25	40	25	–	2	52	152	–	86	39
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	–	–	–	110	–	27	–	–	49	–
Renter-occupied condominium housing units	–	–	26	18	21	–	–	93	142	–
Vacant condominium housing units	–	–	6	6	–	–	–	–	30	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 366	2 150	685	2 101	2 529	763	1 631	2 326	2 458	1 062
Source of water, public system or private company	372	434	384	1 138	626	–	7	2 227	2 392	73
Sewage disposal, public sewer	389	354	398	1 089	486	23	17	2 190	2 232	24
Lacking complete plumbing facilities	6	14	–	–	9	–	–	–	–	9
Owner-occupied housing units	6	14	–	–	9	–	–	–	–	9
Renter-occupied housing units	–	–	–	–	–	–	–	–	–	–
Occupied housing units	**1 333**	**2 047**	**648**	**2 023**	**2 477**	**756**	**1 586**	**2 158**	**2 381**	**1 039**
HOUSE HEATING FUEL										
Utility gas	1 121	1 770	441	1 446	2 245	687	1 483	1 572	2 168	911
Bottled, tank, or LP gas	–	27	21	11	36	–	6	29	–	–
Electricity	96	153	138	519	106	49	62	489	182	51
Fuel oil, kerosene, etc.	77	86	42	47	79	20	24	13	19	39
All other fuels	39	11	6	–	11	–	11	30	5	38
No fuel used	–	–	–	–	–	–	–	25	7	–
VEHICLES AVAILABLE										
None	20	141	81	108	144	24	9	276	132	26
1	317	745	336	812	652	54	166	1 125	1 283	274
2	681	852	169	810	1 193	423	943	623	774	515
3 or more	315	309	62	293	488	255	468	134	192	224
Vehicles per household	2.1	1.7	1.4	1.7	1.9	2.3	2.3	1.3	1.5	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**1 230**	**1 780**	**280**	**1 436**	**2 105**	**739**	**1 551**	**336**	**834**	**942**
1989 to March 1990	138	137	21	132	191	93	260	49	64	53
1985 to 1988	325	458	31	305	369	215	630	96	218	165
1980 to 1984	173	247	33	249	268	86	215	9	52	86
1970 to 1979	359	419	45	314	542	237	198	143	255	214
1969 or earlier	235	519	150	436	735	108	248	39	245	424
Renter-occupied housing units	**103**	**267**	**368**	**587**	**372**	**17**	**35**	**1 822**	**1 547**	**97**
1989 to March 1990	39	76	122	343	127	13	14	947	691	31
1985 to 1988	34	99	164	175	186	4	15	539	400	41
1980 to 1984	7	70	20	34	38	–	–	121	203	25
1970 to 1979	23	10	60	35	7	–	3	176	214	–
1969 or earlier	–	12	2	–	14	–	3	39	39	–
SELECTED CHARACTERISTICS										
No telephone in unit	5	90	16	17	17	–	12	58	31	–
Householder 65 years and over	202	574	175	395	587	113	131	508	625	264
Owner-occupied housing units	189	548	107	337	573	113	131	98	275	264
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–
No telephone in unit	–	25	–	–	–	–	8	–	13	–
No vehicle available	20	57	37	56	75	14	–	169	97	26
Complete plumbing facilities	1 327	2 033	648	2 023	2 468	756	1 586	2 158	2 381	1 030
1.00 or less persons per room	1 322	1 972	600	1 979	2 455	756	1 579	2 135	2 372	1 030
1.01 or more persons per room	5	61	48	44	13	–	7	23	9	–
Lacking complete plumbing facilities	6	14	–	–	9	–	–	–	–	9
1.00 or less persons per room	6	14	–	–	9	–	–	–	–	9
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	41 265	34 378	35 611	36 642	39 961	59 495	74 645	28 051	68 074	34 259
Renter-occupied housing units (dollars)	31 917	21 036	29 632	23 238	23 928	35 988	39 448	21 583	23 729	31 102
Household income in 1989 below poverty level	71	206	95	234	169	29	18	264	129	25
Owner-occupied housing units	54	125	21	75	60	29	18	11	34	25
Renter-occupied housing units	17	81	74	159	109	–	–	253	95	–

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.					Granger CDP, St. Joseph County			
	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)
All housing units	**4 189**	**1 393**	**2 759**	**2 810**	**1 242**	**788**	**1 310**	**763**	**1 631**
YEAR STRUCTURE BUILT									
1989 to March 1990	111	103	273	123	30	5	51	27	182
1985 to 1988	452	105	535	232	96	86	154	96	511
1980 to 1984	261	170	609	164	91	211	78	55	252
1970 to 1979	1 029	685	447	639	245	473	406	287	218
1960 to 1969	689	224	346	843	381	–	415	151	167
1950 to 1959	649	63	240	413	163	–	173	83	206
1940 to 1949	538	27	115	288	104	–	22	22	27
1939 or earlier	460	16	194	108	132	13	11	42	68
BEDROOMS									
No bedroom	19	–	33	–	–	–	–	–	–
1 bedroom	192	22	874	217	20	–	–	11	10
2 bedrooms	888	407	719	572	275	5	73	87	141
3 bedrooms	2 224	720	782	1 297	714	185	546	382	576
4 bedrooms	733	244	277	655	192	452	543	231	752
5 or more bedrooms	133	–	74	69	41	146	148	52	152
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	83	–	67	196	–	–	55	27	–
Renter-occupied condominium housing units	9	–	116	41	–	–	–	–	–
Vacant condominium housing units	–	–	41	21	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	4 176	1 393	2 751	2 810	1 235	788	1 310	763	1 631
Source of water, public system or private company	415	1 284	1 731	1 805	148	–	477	–	7
Sewage disposal, public sewer	431	1 302	1 734	1 836	75	6	351	23	17
Lacking complete plumbing facilities	21	8	18	6	7	3	–	–	–
Owner-occupied housing units	9	8	10	6	–	3	–	–	–
Renter-occupied housing units	8	–	–	–	–	–	–	–	–
Occupied housing units	**4 065**	**1 287**	**2 316**	**2 757**	**1 207**	**766**	**1 270**	**756**	**1 586**
HOUSE HEATING FUEL									
Utility gas	3 310	1 260	2 094	2 398	983	766	1 046	687	1 483
Bottled, tank, or LP gas	9	3	17	21	–	–	5	–	6
Electricity	556	12	124	264	123	–	195	49	62
Fuel oil, kerosene, etc.	143	12	27	56	49	–	24	20	24
All other fuels	47	–	54	18	52	–	–	–	11
No fuel used	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE									
None	57	23	176	143	12	–	19	24	9
1	809	456	833	757	255	57	226	54	166
2	2 020	590	962	1 389	636	455	711	423	943
3 or more	1 179	218	345	468	304	254	314	255	468
Vehicles per household	2.2	1.8	1.7	1.8	2.1	2.4	2.1	2.3	2.3
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	**3 606**	**1 224**	**1 172**	**2 433**	**1 173**	**757**	**1 237**	**739**	**1 551**
1989 to March 1990	344	136	65	290	98	50	99	93	260
1985 to 1988	846	492	384	620	254	321	366	215	630
1980 to 1984	526	239	125	513	168	188	258	86	215
1970 to 1979	980	236	214	529	339	198	315	237	198
1969 or earlier	910	121	384	481	314	–	199	108	248
Renter-occupied housing units	**459**	**63**	**1 144**	**324**	**34**	**9**	**33**	**17**	**35**
1989 to March 1990	183	37	655	98	–	9	25	13	14
1985 to 1988	186	19	403	73	15	–	8	4	15
1980 to 1984	57	–	86	55	8	–	–	–	–
1970 to 1979	22	7	–	91	11	–	–	–	3
1969 or earlier	11	–	–	7	–	–	–	–	3
SELECTED CHARACTERISTICS									
No telephone in unit	52	10	17	–	–	–	–	–	12
Householder 65 years and over	615	133	551	712	310	51	198	113	131
Owner-occupied housing units	577	133	279	541	310	51	198	113	131
Lacking complete plumbing facilities	–	–	10	–	–	–	–	–	–
No telephone in unit	3	–	–	–	–	–	–	–	8
No vehicle available	27	12	139	117	–	–	8	14	–
Complete plumbing facilities	4 048	1 279	2 306	2 751	1 207	763	1 270	756	1 586
1.00 or less persons per room	4 011	1 269	2 295	2 751	1 189	763	1 270	756	1 579
1.01 or more persons per room	37	10	11	–	18	–	–	–	7
Lacking complete plumbing facilities	17	8	10	6	–	3	–	–	–
1.00 or less persons per room	9	8	10	6	–	3	–	–	–
1.01 or more persons per room	8	–	–	–	–	–	–	–	–
Mean household income in 1989:									
Owner-occupied housing units (dollars)	43 966	35 212	59 170	44 438	44 880	122 186	63 130	59 495	74 645
Renter-occupied housing units (dollars)	32 661	15 133	27 109	16 537	35 952	31 400	28 995	35 988	39 448
Household income in 1989 below poverty level	155	48	65	106	52	5	41	29	18
Owner-occupied housing units	121	21	9	44	52	5	35	29	18
Renter-occupied housing units	34	27	56	62	–	–	6	–	–

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County—Con.		Mishawaka city, St. Joseph County							
	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)
All housing units	**1 847**	**8**	**1 344**	**2 816**	**2 105**	**1 484**	**1 079**	**1 953**	**1 863**	**185**
YEAR STRUCTURE BUILT										
1989 to March 1990	139	–	–	–	15	14	16	–	30	–
1985 to 1988	584	–	12	25	59	33	52	98	39	27
1980 to 1984	150	–	23	73	219	106	40	70	77	88
1970 to 1979	700	–	69	529	386	212	281	265	301	38
1960 to 1969	94	–	183	120	269	44	149	123	168	21
1950 to 1959	91	–	277	282	288	355	202	297	278	11
1940 to 1949	36	–	266	359	224	190	155	282	197	–
1939 or earlier	53	8	514	1 428	645	530	184	818	773	–
BEDROOMS										
No bedroom	–	–	–	27	38	18	–	72	9	–
1 bedroom	–	–	120	689	270	148	81	363	245	40
2 bedrooms	108	8	648	870	559	562	355	765	755	98
3 bedrooms	1 015	–	457	914	941	618	491	587	682	47
4 bedrooms	685	–	107	287	274	135	148	152	147	–
5 or more bedrooms	39	–	12	29	23	3	4	14	25	–
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	–	–	–	124	24	11	–	36	–	–
Renter-occupied condominium housing units	–	–	–	21	–	–	–	–	–	–
Vacant condominium housing units	–	–	–	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 847	8	1 342	2 798	2 105	1 484	1 079	1 953	1 838	185
Source of water, public system or private company	10	–	1 344	2 780	2 055	1 471	977	1 937	1 849	185
Sewage disposal, public sewer	–	–	1 344	2 778	2 018	1 470	1 003	1 917	1 839	185
Lacking complete plumbing facilities	16	–	–	17	–	–	–	–	16	–
Owner-occupied housing units	16	–	–	7	–	–	–	–	9	–
Renter-occupied housing units	–	–	–	10	–	–	–	–	7	–
Occupied housing units	**1 820**	**8**	**1 306**	**2 662**	**1 980**	**1 444**	**1 034**	**1 849**	**1 756**	**177**
HOUSE HEATING FUEL										
Utility gas	1 689	–	1 236	2 228	1 853	1 385	866	1 506	1 629	166
Bottled, tank, or LP gas	4	–	5	8	–	5	7	–	24	11
Electricity	61	–	13	403	75	9	151	302	48	–
Fuel oil, kerosene, etc.	53	8	52	8	35	27	–	26	34	–
All other fuels	13	–	–	15	17	18	10	–	21	–
No fuel used	–	–	–	–	–	–	–	15	–	–
VEHICLES AVAILABLE										
None	–	–	167	405	236	84	43	162	210	7
1	192	–	456	1 233	826	699	321	909	709	85
2	1 096	8	545	766	598	490	433	570	631	85
3 or more	532	–	138	258	320	171	237	208	206	–
Vehicles per household	2.3	2.0	1.5	1.4	1.6	1.5	1.9	1.5	1.5	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**1 763**	**8**	**1 018**	**1 540**	**1 416**	**1 126**	**826**	**1 123**	**1 287**	**20**
1989 to March 1990	259	–	67	107	141	109	72	100	149	20
1985 to 1988	768	–	196	303	276	230	183	231	296	–
1980 to 1984	191	–	172	192	236	174	125	204	150	–
1970 to 1979	417	–	167	269	273	222	206	220	238	–
1969 or earlier	128	8	416	669	490	391	240	368	454	–
Renter-occupied housing units	**57**	**–**	**288**	**1 122**	**564**	**318**	**208**	**726**	**469**	**157**
1989 to March 1990	31	–	96	486	272	91	95	347	245	77
1985 to 1988	14	–	121	348	166	106	95	202	177	55
1980 to 1984	6	–	53	122	105	83	6	98	17	25
1970 to 1979	–	–	13	166	21	34	12	63	25	–
1969 or earlier	6	–	5	–	–	4	–	16	5	–
SELECTED CHARACTERISTICS										
No telephone in unit	–	–	51	165	76	29	20	79	122	–
Householder 65 years and over	164	8	340	989	515	477	235	408	405	16
Owner-occupied housing units	145	8	316	679	413	336	186	346	364	–
Lacking complete plumbing facilities	–	–	–	10	–	–	–	–	9	–
No telephone in unit	–	–	12	15	–	–	–	–	–	–
No vehicle available	–	–	112	292	114	54	28	95	111	7
Complete plumbing facilities	1 804	8	1 306	2 645	1 980	1 444	1 034	1 849	1 740	177
1.00 or less persons per room	1 791	8	1 299	2 617	1 963	1 428	1 027	1 793	1 646	171
1.01 or more persons per room	13	–	7	28	17	16	7	56	94	6
Lacking complete plumbing facilities	16	–	–	17	–	–	–	–	16	–
1.00 or less persons per room	16	–	–	17	–	–	–	–	16	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	54 465	20 507	33 674	29 875	33 604	36 187	37 402	29 694	26 359	56 600
Renter-occupied housing units (dollars)	35 703	–	19 736	16 023	16 616	13 399	38 272	21 229	20 931	33 583
Household income in 1989 below poverty level	30	–	103	307	316	142	48	126	204	–
Owner-occupied housing units	30	–	49	50	90	50	14	39	118	–
Renter-occupied housing units	–	–	54	257	226	92	34	87	86	–

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.								South Bend city, St. Joseph County	
	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2
All housing units	**–**	**–**	**1 996**	**2 126**	**180**	**390**	**1 302**	**205**	**843**	**1 566**
YEAR STRUCTURE BUILT										
1989 to March 1990	–	–	–	110	–	–	103	–	–	–
1985 to 1988	–	–	245	488	–	59	105	21	9	8
1980 to 1984	–	–	61	127	–	94	170	124	6	–
1970 to 1979	–	–	915	549	10	212	685	44	67	70
1960 to 1969	–	–	599	509	27	16	224	–	137	221
1950 to 1959	–	–	136	114	88	–	15	–	504	430
1940 to 1949	–	–	22	217	38	9	–	–	74	400
1939 or earlier	–	–	18	12	17	–	–	16	46	437
BEDROOMS										
No bedroom	–	–	85	–	–	9	–	–	–	16
1 bedroom	–	–	736	642	–	69	22	22	67	71
2 bedrooms	–	–	927	1 094	71	159	391	64	210	507
3 bedrooms	–	–	221	342	67	71	671	54	505	747
4 bedrooms	–	–	27	48	42	70	218	52	61	174
5 or more bedrooms	–	–	–	–	–	12	–	13	–	51
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	–	–	–	49	–	83	–	17	–	–
Renter-occupied condominium housing units	–	–	93	142	–	9	–	11	12	–
Vacant condominium housing units	–	–	–	30	–	–	–	–	9	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	–	–	1 996	2 100	180	390	1 302	205	843	1 557
Source of water, public system or private company	–	–	1 987	2 094	49	383	1 284	183	827	1 520
Sewage disposal, public sewer	–	–	1 968	2 086	17	383	1 302	191	820	1 501
Lacking complete plumbing facilities	–	–	–	–	–	–	8	–	–	–
Owner-occupied housing units	–	–	–	–	–	–	8	–	–	–
Renter-occupied housing units	–	–	–	–	–	–	–	–	–	–
Occupied housing units	**–**	**–**	**1 849**	**2 028**	**179**	**346**	**1 202**	**189**	**814**	**1 471**
HOUSE HEATING FUEL										
Utility gas	–	–	1 383	1 875	162	144	1 187	189	780	1 299
Bottled, tank, or LP gas	–	–	18	–	–	–	3	–	7	–
Electricity	–	–	448	141	11	202	12	–	20	76
Fuel oil, kerosene, etc.	–	–	–	–	–	–	–	–	–	90
All other fuels	–	–	–	5	6	–	–	–	7	6
No fuel used	–	–	–	7	–	–	–	–	–	–
VEHICLES AVAILABLE										
None	–	–	253	132	6	–	17	12	135	202
1	–	–	1 067	1 215	59	137	436	41	301	630
2	–	–	460	596	93	171	531	123	300	471
3 or more	–	–	69	85	21	38	218	13	78	168
Vehicles per household	–	–	1.2	1.3	1.8	1.7	1.8	1.8	1.5	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**–**	**–**	**251**	**505**	**172**	**174**	**1 146**	**128**	**669**	**1 104**
1989 to March 1990	–	–	38	45	–	23	130	14	30	45
1985 to 1988	–	–	75	136	17	84	477	70	128	214
1980 to 1984	–	–	9	16	16	40	224	38	52	145
1970 to 1979	–	–	107	155	32	27	218	6	118	274
1969 or earlier	–	–	22	153	107	–	97	–	341	426
Renter-occupied housing units	**–**	**–**	**1 598**	**1 523**	**7**	**172**	**56**	**61**	**145**	**367**
1989 to March 1990	–	–	779	691	7	84	37	–	42	147
1985 to 1988	–	–	483	400	–	69	19	12	66	129
1980 to 1984	–	–	121	192	–	9	–	49	27	40
1970 to 1979	–	–	176	201	–	10	–	–	10	29
1969 or earlier	–	–	39	39	–	–	–	–	–	22
SELECTED CHARACTERISTICS										
No telephone in unit	–	–	58	18	–	–	10	–	29	92
Householder 65 years and over	–	–	454	532	58	34	115	36	245	305
Owner-occupied housing units	–	–	81	195	58	24	115	–	218	280
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	–	–	–	–	–	6
No vehicle available	–	–	146	97	6	–	6	12	41	83
Complete plumbing facilities	–	–	1 849	2 028	179	346	1 194	189	814	1 471
1.00 or less persons per room	–	–	1 826	2 019	179	338	1 184	189	789	1 455
1.01 or more persons per room	–	–	23	9	–	8	10	–	25	16
Lacking complete plumbing facilities	–	–	–	–	–	–	8	–	–	–
1.00 or less persons per room	–	–	–	–	–	–	8	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	–	–	27 778	32 439	32 932	92 976	35 841	142 120	30 834	31 719
Renter-occupied housing units (dollars)	–	–	19 067	23 761	42 800	40 121	16 553	28 758	6 416	20 679
Household income in 1989 below poverty level	–	–	226	118	6	9	34	–	162	214
Owner-occupied housing units	–	–	–	23	6	–	14	–	49	66
Renter-occupied housing units	–	–	226	95	–	9	20	–	113	148

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11
All housing units	**1 242**	**1 419**	**1 213**	**884**	**1 519**	**1 060**	**778**	**852**	**1 503**	**1 956**
YEAR STRUCTURE BUILT										
1989 to March 1990	–	–	–	–	3	–	–	172	11	–
1985 to 1988	–	247	21	–	5	–	–	61	10	12
1980 to 1984	–	261	12	7	3	14	–	–	–	26
1970 to 1979	87	420	20	–	73	14	11	46	93	153
1960 to 1969	129	286	78	4	52	10	17	47	100	169
1950 to 1959	360	122	169	195	163	26	159	14	265	1 396
1940 to 1949	406	78	364	275	241	54	111	73	238	132
1939 or earlier	260	5	549	403	979	942	480	439	786	68
BEDROOMS										
No bedroom	5	11	–	–	22	60	22	16	–	17
1 bedroom	109	332	81	53	340	313	31	187	69	114
2 bedrooms	373	776	465	423	391	193	178	361	636	300
3 bedrooms	612	200	539	294	594	308	366	241	568	1 151
4 bedrooms	139	90	128	79	141	136	167	40	209	328
5 or more bedrooms	4	10	–	35	31	50	14	7	21	46
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	10	–	–	–	–	–	–	–	–	–
Renter-occupied condominium housing units	–	24	–	–	–	–	–	–	–	–
Vacant condominium housing units	–	–	–	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 230	1 419	1 213	884	1 501	1 055	778	845	1 491	1 956
Source of water, public system or private company	1 222	1 419	1 210	878	1 516	1 055	778	852	1 503	1 932
Sewage disposal, public sewer	1 226	1 412	1 210	878	1 484	1 060	778	852	1 490	1 946
Lacking complete plumbing facilities	–	–	–	3	–	–	–	7	12	–
Owner-occupied housing units	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	–	–	–	3	–	–	–	–	7	–
Occupied housing units	**1 165**	**1 317**	**1 123**	**822**	**1 323**	**958**	**751**	**635**	**1 347**	**1 875**
HOUSE HEATING FUEL										
Utility gas	917	1 199	1 050	777	1 203	830	655	544	1 183	1 510
Bottled, tank, or LP gas	–	6	–	–	12	11	5	–	17	5
Electricity	206	100	48	23	51	31	50	52	51	327
Fuel oil, kerosene, etc.	42	8	25	22	34	50	35	21	96	25
All other fuels	–	4	–	–	20	30	6	11	–	8
No fuel used	–	–	–	–	3	6	–	7	–	–
VEHICLES AVAILABLE										
None	61	47	240	137	334	181	37	114	369	99
1	531	717	396	395	636	350	309	287	569	733
2	491	449	400	209	268	325	328	179	274	792
3 or more	82	104	87	81	85	102	77	55	135	251
Vehicles per household	1.5	1.5	1.3	1.3	1.1	1.4	1.6	1.3	1.2	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**810**	**355**	**801**	**657**	**634**	**430**	**628**	**238**	**803**	**1 394**
1989 to March 1990	64	36	91	52	60	14	20	7	16	86
1985 to 1988	214	84	97	73	119	124	183	98	143	354
1980 to 1984	78	9	105	86	62	60	88	27	58	111
1970 to 1979	139	111	194	150	127	113	134	49	116	257
1969 or earlier	315	115	314	296	266	119	203	57	470	586
Renter-occupied housing units	**355**	**962**	**322**	**165**	**689**	**528**	**123**	**397**	**544**	**481**
1989 to March 1990	123	534	189	67	367	212	50	199	225	187
1985 to 1988	185	333	88	59	193	204	53	165	215	175
1980 to 1984	26	53	33	27	41	60	14	14	42	77
1970 to 1979	8	42	4	8	62	40	6	19	38	33
1969 or earlier	13	–	8	4	26	12	–	–	24	9
SELECTED CHARACTERISTICS										
No telephone in unit	45	29	55	14	230	61	–	16	72	15
Householder 65 years and over	265	244	295	293	339	179	185	101	398	494
Owner-occupied housing units	181	120	287	286	240	99	177	73	366	432
Lacking complete plumbing facilities	–	–	–	3	–	–	–	–	7	–
No telephone in unit	4	–	–	–	13	–	–	–	7	–
No vehicle available	38	41	71	60	161	98	12	30	115	37
Complete plumbing facilities	1 165	1 317	1 123	819	1 323	958	751	635	1 340	1 875
1.00 or less persons per room	1 144	1 312	1 083	793	1 272	925	751	626	1 251	1 853
1.01 or more persons per room	21	5	40	26	51	33	–	9	89	22
Lacking complete plumbing facilities	–	–	–	3	–	–	–	–	7	–
1.00 or less persons per room	–	–	–	3	–	–	–	–	7	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	34 645	39 402	24 838	26 835	23 943	45 865	60 389	31 164	22 797	39 736
Renter-occupied housing units (dollars)	29 581	29 221	21 354	17 169	16 512	22 489	31 354	25 336	19 385	26 007
Household income in 1989 below poverty level	62	76	182	86	379	143	43	127	296	137
Owner-occupied housing units	26	6	83	34	78	21	21	49	138	53
Renter-occupied housing units	36	70	99	52	301	122	22	78	158	84

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21
All housing units	**926**	**1 482**	**1 656**	**1 535**	**931**	**398**	**388**	**1 043**	**910**	**804**
YEAR STRUCTURE BUILT										
1989 to March 1990	–	–	–	12	–	–	–	–	–	–
1985 to 1988	12	–	19	24	–	–	–	–	–	–
1980 to 1984	–	5	–	16	–	–	75	34	9	–
1970 to 1979	50	206	30	132	9	23	216	86	128	19
1960 to 1969	62	616	82	103	8	29	–	39	150	13
1950 to 1959	333	273	277	154	198	16	3	12	187	116
1940 to 1949	305	342	248	252	207	93	10	115	55	170
1939 or earlier	164	40	1 000	842	509	237	84	757	381	486
BEDROOMS										
No bedroom	5	8	–	10	–	70	22	48	–	–
1 bedroom	5	371	187	223	49	73	352	361	376	71
2 bedrooms	225	719	934	733	228	97	–	227	230	246
3 bedrooms	509	295	438	473	451	144	10	250	179	340
4 bedrooms	100	83	97	88	175	14	–	103	95	98
5 or more bedrooms	82	6	–	8	28	–	4	54	30	49
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	–	112	–	–	–	–	–	–	–	–
Renter-occupied condominium housing units	–	48	6	–	–	–	10	–	15	–
Vacant condominium housing units	–	–	5	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	926	1 475	1 649	1 530	931	381	388	1 005	910	804
Source of water, public system or private company	926	1 482	1 650	1 535	931	398	388	1 043	910	804
Sewage disposal, public sewer	926	1 482	1 656	1 535	924	398	388	1 031	910	789
Lacking complete plumbing facilities	–	–	8	–	–	–	–	29	–	14
Owner-occupied housing units	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	–	–	8	–	–	–	–	29	–	8
Occupied housing units	**915**	**1 393**	**1 569**	**1 442**	**918**	**321**	**385**	**869**	**708**	**728**
HOUSE HEATING FUEL										
Utility gas	831	629	1 406	1 187	874	309	199	755	668	669
Bottled, tank, or LP gas	6	–	9	–	–	–	–	19	17	6
Electricity	19	758	102	208	24	–	145	28	13	22
Fuel oil, kerosene, etc.	59	6	33	16	20	–	–	13	–	31
All other fuels	–	–	19	31	–	12	35	25	10	–
No fuel used	–	–	–	–	–	–	6	29	–	–
VEHICLES AVAILABLE										
None	61	162	184	178	35	57	216	310	413	235
1	289	806	662	657	311	168	155	374	225	349
2	401	341	552	442	480	75	10	129	53	110
3 or more	164	84	171	165	92	21	4	56	17	34
Vehicles per household	1.8	1.3	1.5	1.4	1.7	1.2	.5	.9	.5	1.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**862**	**608**	**1 058**	**900**	**842**	**130**	**4**	**333**	**219**	**464**
1989 to March 1990	77	49	75	71	42	12	–	16	8	7
1985 to 1988	209	119	223	200	185	59	4	47	20	31
1980 to 1984	151	81	164	81	134	7	–	23	11	13
1970 to 1979	162	171	229	193	245	13	–	104	46	86
1969 or earlier	263	188	367	355	236	39	–	143	134	327
Renter-occupied housing units	**53**	**785**	**511**	**542**	**76**	**191**	**381**	**536**	**489**	**264**
1989 to March 1990	22	244	275	289	36	111	48	241	170	104
1985 to 1988	7	276	163	152	40	49	156	174	177	110
1980 to 1984	8	94	28	35	–	17	100	47	74	29
1970 to 1979	16	124	39	47	–	14	60	44	59	21
1969 or earlier	–	47	6	19	–	–	17	30	9	–
SELECTED CHARACTERISTICS										
No telephone in unit	–	7	44	91	–	120	6	200	128	82
Householder 65 years and over	333	707	376	363	271	28	326	231	314	298
Owner-occupied housing units	333	330	329	293	271	28	–	146	120	276
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	8
No telephone in unit	–	7	9	–	–	8	6	22	32	14
No vehicle available	46	154	141	98	35	8	210	90	217	87
Complete plumbing facilities	915	1 393	1 561	1 442	918	321	385	840	708	720
1.00 or less persons per room	915	1 388	1 535	1 405	913	296	385	806	693	677
1.01 or more persons per room	–	5	26	37	5	25	–	34	15	43
Lacking complete plumbing facilities	–	–	8	–	–	–	–	29	–	8
1.00 or less persons per room	–	–	8	–	–	–	–	17	–	8
1.01 or more persons per room	–	–	–	–	–	–	–	12	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	53 620	33 672	28 273	31 157	51 733	35 703	37 991	25 104	23 958	16 896
Renter-occupied housing units (dollars)	38 740	26 629	24 875	20 785	28 426	21 271	8 812	12 017	8 825	16 308
Household income in 1989 below poverty level	34	117	106	156	13	34	149	335	351	211
Owner-occupied housing units	26	23	53	53	13	7	–	70	55	104
Renter-occupied housing units	8	94	53	103	–	27	149	265	296	107

Table 32. **Selected Structural Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31
All housing units	**1 173**	**720**	**1 166**	**709**	**1 237**	**558**	**597**	**630**	**1 101**	**1 552**
YEAR STRUCTURE BUILT										
1989 to March 1990	7	–	9	–	–	–	–	–	–	4
1985 to 1988	–	–	–	–	–	–	17	–	–	–
1980 to 1984	16	–	–	–	–	–	–	–	–	–
1970 to 1979	64	68	34	61	40	28	4	7	–	21
1960 to 1969	24	95	42	154	101	42	76	41	43	98
1950 to 1959	168	247	353	437	758	62	190	65	92	223
1940 to 1949	128	146	533	51	277	49	130	46	168	336
1939 or earlier	766	164	195	6	61	377	180	471	798	870
BEDROOMS										
No bedroom	–	–	–	–	9	61	–	8	–	3
1 bedroom	98	94	34	25	104	55	20	34	115	240
2 bedrooms	428	408	642	259	366	187	345	180	317	643
3 bedrooms	401	169	425	256	520	133	194	296	475	565
4 bedrooms	197	36	59	158	210	89	27	93	137	90
5 or more bedrooms	49	13	6	11	28	33	11	19	57	11
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	–	–	–	–	–	–	–	–	–	–
Renter-occupied condominium housing units	–	–	–	–	–	–	–	–	–	–
Vacant condominium housing units	–	–	–	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 155	713	1 159	701	1 229	544	597	630	1 101	1 552
Source of water, public system or private company	1 173	720	1 166	709	1 218	558	563	630	1 101	1 538
Sewage disposal, public sewer	1 152	720	1 166	700	1 237	558	578	630	1 101	1 538
Lacking complete plumbing facilities	24	–	–	–	8	7	–	–	–	7
Owner-occupied housing units	20	–	–	–	–	7	–	–	–	7
Renter-occupied housing units	–	–	–	–	8	–	–	–	–	–
Occupied housing units	**1 078**	**666**	**1 104**	**698**	**1 199**	**510**	**565**	**524**	**951**	**1 458**
HOUSE HEATING FUEL										
Utility gas	987	630	1 014	634	1 002	481	493	435	878	1 347
Bottled, tank, or LP gas	31	–	7	–	–	8	4	–	6	16
Electricity	30	23	49	52	174	–	38	54	42	48
Fuel oil, kerosene, etc.	15	13	34	12	11	14	10	26	12	47
All other fuels	15	–	–	–	12	7	20	9	–	–
No fuel used	–	–	–	–	–	–	–	–	13	–
VEHICLES AVAILABLE										
None	216	165	171	56	131	114	93	166	200	155
1	544	306	354	291	452	188	245	227	376	652
2	249	111	388	262	426	148	163	116	253	397
3 or more	69	84	191	89	190	60	64	15	122	254
Vehicles per household	1.2	1.2	1.6	1.6	1.6	1.4	1.4	1.0	1.4	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**797**	**391**	**924**	**614**	**1 005**	**332**	**442**	**320**	**595**	**974**
1989 to March 1990	43	–	37	34	51	36	32	13	78	89
1985 to 1988	198	23	72	58	124	31	48	28	53	241
1980 to 1984	62	13	89	34	81	18	73	39	117	151
1970 to 1979	62	78	212	195	200	56	66	44	174	193
1969 or earlier	432	277	514	293	549	191	223	196	173	300
Renter-occupied housing units	**281**	**275**	**180**	**84**	**194**	**178**	**123**	**204**	**356**	**484**
1989 to March 1990	134	99	89	42	28	94	48	116	119	244
1985 to 1988	68	100	65	32	118	62	37	50	138	199
1980 to 1984	16	29	26	–	12	14	33	19	77	24
1970 to 1979	45	36	–	10	36	8	–	19	–	17
1969 or earlier	18	11	–	–	–	–	5	–	22	–
SELECTED CHARACTERISTICS										
No telephone in unit	55	80	47	–	6	57	72	54	106	85
Householder 65 years and over	418	220	406	240	405	165	197	130	209	306
Owner-occupied housing units	379	190	391	218	371	146	186	130	167	298
Lacking complete plumbing facilities	6	–	–	–	–	–	–	–	–	7
No telephone in unit	–	–	8	–	–	19	20	–	5	13
No vehicle available	147	28	101	31	60	64	40	77	82	94
Complete plumbing facilities	1 058	666	1 104	698	1 191	503	565	524	951	1 451
1.00 or less persons per room	998	613	1 007	684	1 179	458	551	488	887	1 401
1.01 or more persons per room	60	53	97	14	12	45	14	36	64	50
Lacking complete plumbing facilities	20	–	–	–	8	7	–	–	–	7
1.00 or less persons per room	15	–	–	–	8	7	–	–	–	7
1.01 or more persons per room	5	–	–	–	–	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	21 639	21 850	26 118	29 022	32 524	24 095	26 467	17 210	29 278	28 146
Renter-occupied housing units (dollars)	17 050	10 002	22 201	20 074	17 641	16 020	17 002	16 830	16 226	20 160
Household income in 1989 below poverty level	157	211	148	48	72	101	73	154	226	184
Owner-occupied housing units	61	61	93	37	35	27	39	74	75	85
Renter-occupied housing units	96	150	55	11	37	74	34	80	151	99

Table 32. **Selected Structural Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)
All housing units	**2 033**	**1 244**	**1 509**	**1 425**	**387**	**342**	**149**	**780**	**181**	**1 503**
YEAR STRUCTURE BUILT										
1989 to March 1990	–	–	4	–	28	–	–	29	–	256
1985 to 1988	52	5	–	15	27	17	–	26	36	422
1980 to 1984	70	–	–	11	–	72	–	15	86	460
1970 to 1979	104	5	57	132	92	132	90	159	59	269
1960 to 1969	305	11	103	52	143	67	25	343	–	86
1950 to 1959	1 052	192	170	696	61	10	28	158	–	10
1940 to 1949	251	356	287	389	3	12	–	29	–	–
1939 or earlier	199	675	888	130	33	32	6	21	–	–
BEDROOMS										
No bedroom	–	–	–	10	–	12	–	24	–	33
1 bedroom	31	44	116	75	–	23	29	65	40	825
2 bedrooms	211	460	662	584	23	164	84	274	81	594
3 bedrooms	1 254	650	442	680	275	118	26	263	60	19
4 bedrooms	470	69	249	76	89	8	–	154	–	20
5 or more bedrooms	67	21	40	–	–	17	10	–	–	12
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	36	–	–	–	–	–	–	26	–	50
Renter-occupied condominium housing units	–	–	–	17	–	–	26	18	21	105
Vacant condominium housing units	–	–	–	6	–	–	6	6	–	41
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	2 033	1 244	1 499	1 419	387	342	149	780	181	1 503
Source of water, public system or private company	2 033	1 244	1 452	1 415	330	290	149	703	157	1 503
Sewage disposal, public sewer	2 023	1 244	1 461	1 396	330	280	149	668	166	1 503
Lacking complete plumbing facilities	–	–	18	–	–	7	–	–	–	–
Owner-occupied housing units	–	–	4	–	–	7	–	–	–	–
Renter-occupied housing units	–	–	10	–	–	–	–	–	–	–
Occupied housing units	**2 000**	**1 197**	**1 405**	**1 353**	**378**	**326**	**127**	**748**	**181**	**1 119**
HOUSE HEATING FUEL										
Utility gas	1 946	1 135	1 283	1 169	351	280	106	465	181	1 073
Bottled, tank, or LP gas	–	–	–	–	–	5	21	–	–	9
Electricity	14	13	35	164	6	24	–	271	–	37
Fuel oil, kerosene, etc.	20	49	78	20	21	17	–	12	–	–
All other fuels	20	–	9	–	–	–	–	–	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE										
None	62	102	248	208	–	43	18	25	35	146
1	512	484	645	615	110	153	91	329	67	645
2	1 139	442	308	401	191	115	8	315	69	299
3 or more	287	169	204	129	77	15	10	79	10	29
Vehicles per household	1.8	1.6	1.4	1.3	2.1	1.3	1.1	1.6	1.3	1.2
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**1 870**	**1 022**	**1 088**	**788**	**348**	**237**	**28**	**461**	**17**	**81**
1989 to March 1990	114	109	76	63	49	32	8	41	–	12
1985 to 1988	536	201	144	153	100	56	–	107	–	69
1980 to 1984	263	117	160	95	31	66	–	82	–	–
1970 to 1979	471	218	152	185	119	49	–	106	17	–
1969 or earlier	486	377	556	292	49	34	20	125	–	–
Renter-occupied housing units	**130**	**175**	**317**	**565**	**30**	**89**	**99**	**287**	**164**	**1 038**
1989 to March 1990	77	78	140	196	9	5	28	163	61	621
1985 to 1988	37	78	149	206	15	32	20	92	85	380
1980 to 1984	7	11	23	63	–	42	11	9	18	37
1970 to 1979	–	4	5	53	6	5	40	23	–	–
1969 or earlier	9	4	–	47	–	5	–	–	–	–
SELECTED CHARACTERISTICS										
No telephone in unit	14	19	69	80	–	23	–	4	–	17
Householder 65 years and over	501	313	581	316	30	83	63	83	7	255
Owner-occupied housing units	470	305	533	260	30	78	10	59	–	27
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–
No telephone in unit	–	–	14	–	–	6	–	–	–	–
No vehicle available	28	78	162	77	–	13	9	–	–	118
Complete plumbing facilities	2 000	1 197	1 391	1 353	378	319	127	748	181	1 119
1.00 or less persons per room	1 993	1 191	1 347	1 340	378	292	127	743	174	1 119
1.01 or more persons per room	7	6	44	13	–	27	–	5	7	–
Lacking complete plumbing facilities	–	–	14	–	–	7	–	–	–	–
1.00 or less persons per room	–	–	14	–	–	7	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–
Mean household income in 1989:										
Owner-occupied housing units (dollars)	53 530	33 968	23 315	28 165	35 173	26 928	100 052	40 924	28 234	54 471
Renter-occupied housing units (dollars)	26 759	21 703	17 215	18 376	25 402	16 288	56 416	22 718	25 418	26 929
Household income in 1989 below poverty level	61	92	250	224	30	79	13	77	59	56
Owner-occupied housing units	36	59	120	58	24	28	–	–	–	–
Renter-occupied housing units	25	33	130	166	6	51	13	77	59	56

Table 32. **Selected Structural Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.			Remainder of St. Joseph County					
	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)
All housing units	**1 857**	-	-	-	-	-	-	-	**56**
YEAR STRUCTURE BUILT									
1989 to March 1990	82	-	-	-	-	-	-	-	-
1985 to 1988	168	-	-	-	-	-	-	-	-
1980 to 1984	164	-	-	-	-	-	-	-	-
1970 to 1979	509	-	-	-	-	-	-	-	15
1960 to 1969	755	-	-	-	-	-	-	-	-
1950 to 1959	155	-	-	-	-	-	-	-	11
1940 to 1949	24	-	-	-	-	-	-	-	-
1939 or earlier	-	-	-	-	-	-	-	-	30
BEDROOMS									
No bedroom	-	-	-	-	-	-	-	-	-
1 bedroom	196	-	-	-	-	-	-	-	-
2 bedrooms	302	-	-	-	-	-	-	-	8
3 bedrooms	809	-	-	-	-	-	-	-	48
4 bedrooms	500	-	-	-	-	-	-	-	-
5 or more bedrooms	50	-	-	-	-	-	-	-	-
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	196	-	-	-	-	-	-	-	-
Renter-occupied condominium housing units	41	-	-	-	-	-	-	-	-
Vacant condominium housing units	21	-	-	-	-	-	-	-	-
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	1 857	-	-	-	-	-	-	-	56
Source of water, public system or private company	1 761	-	-	-	-	-	-	-	-
Sewage disposal, public sewer	1 772	-	-	-	-	-	-	-	14
Lacking complete plumbing facilities	-	-	-	-	-	-	-	-	-
Owner-occupied housing units	-	-	-	-	-	-	-	-	-
Renter-occupied housing units	-	-	-	-	-	-	-	-	-
Occupied housing units	**1 804**	-	-	-	-	-	-	-	**52**
HOUSE HEATING FUEL									
Utility gas	1 580	-	-	-	-	-	-	-	44
Bottled, tank, or LP gas	9	-	-	-	-	-	-	-	-
Electricity	207	-	-	-	-	-	-	-	8
Fuel oil, kerosene, etc.	8	-	-	-	-	-	-	-	-
All other fuels	-	-	-	-	-	-	-	-	-
No fuel used	-	-	-	-	-	-	-	-	-
VEHICLES AVAILABLE									
None	126	-	-	-	-	-	-	-	-
1	489	-	-	-	-	-	-	-	21
2	941	-	-	-	-	-	-	-	18
3 or more	248	-	-	-	-	-	-	-	13
Vehicles per household	1.8	-	-	-	-	-	-	-	2.3
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	**1 558**	-	-	-	-	-	-	-	**52**
1989 to March 1990	209	-	-	-	-	-	-	-	5
1985 to 1988	445	-	-	-	-	-	-	-	-
1980 to 1984	338	-	-	-	-	-	-	-	5
1970 to 1979	322	-	-	-	-	-	-	-	29
1969 or earlier	244	-	-	-	-	-	-	-	13
Renter-occupied housing units	**246**	-	-	-	-	-	-	-	-
1989 to March 1990	76	-	-	-	-	-	-	-	-
1985 to 1988	48	-	-	-	-	-	-	-	-
1980 to 1984	44	-	-	-	-	-	-	-	-
1970 to 1979	78	-	-	-	-	-	-	-	-
1969 or earlier	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS									
No telephone in unit	-	-	-	-	-	-	-	-	-
Householder 65 years and over	513	-	-	-	-	-	-	-	13
Owner-occupied housing units	349	-	-	-	-	-	-	-	13
Lacking complete plumbing facilities	-	-	-	-	-	-	-	-	-
No telephone in unit	-	-	-	-	-	-	-	-	-
No vehicle available	117	-	-	-	-	-	-	-	-
Complete plumbing facilities	1 804	-	-	-	-	-	-	-	52
1.00 or less persons per room	1 804	-	-	-	-	-	-	-	52
1.01 or more persons per room	-	-	-	-	-	-	-	-	-
Lacking complete plumbing facilities	-	-	-	-	-	-	-	-	-
1.00 or less persons per room	-	-	-	-	-	-	-	-	-
1.01 or more persons per room	-	-	-	-	-	-	-	-	-
Mean household income in 1989:									
Owner-occupied housing units (dollars)	47 065	-	-	-	-	-	-	-	40 720
Renter-occupied housing units (dollars)	14 194	-	-	-	-	-	-	-	-
Household income in 1989 below poverty level	84	-	-	-	-	-	-	-	-
Owner-occupied housing units	22	-	-	-	-	-	-	-	-
Renter-occupied housing units	62	-	-	-	-	-	-	-	-

Table 32. **Selected Structural Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)
All housing units	**51**	**107**	**1 318**	**1 918**	**979**	**1 815**	**536**	**1 136**
YEAR STRUCTURE BUILT								
1989 to March 1990	–	6	13	3	23	22	2	5
1985 to 1988	–	12	53	99	103	147	7	7
1980 to 1984	–	–	169	89	67	54	2	44
1970 to 1979	–	11	185	363	266	195	25	228
1960 to 1969	20	–	121	346	169	244	171	79
1950 to 1959	–	13	246	489	127	376	84	299
1940 to 1949	21	44	195	241	104	453	90	336
1939 or earlier	10	21	336	288	120	324	155	138
BEDROOMS								
No bedroom	–	–	2	–	–	15	7	–
1 bedroom	–	–	152	63	19	149	95	36
2 bedrooms	30	35	316	404	195	741	268	424
3 bedrooms	21	48	604	1 109	582	724	127	531
4 bedrooms	–	10	195	286	158	163	24	145
5 or more bedrooms	–	14	49	56	25	23	15	–
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	–	–	–	–	–	–	–	84
Renter-occupied condominium housing units	–	–	–	–	–	–	–	–
Vacant condominium housing units	–	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	51	107	1 314	1 918	979	1 808	536	1 136
Source of water, public system or private company	–	14	646	7	42	144	235	250
Sewage disposal, public sewer	–	–	665	20	59	74	249	236
Lacking complete plumbing facilities	–	–	4	26	6	7	–	–
Owner-occupied housing units	–	–	4	22	6	7	–	–
Renter-occupied housing units	–	–	–	–	–	–	–	–
Occupied housing units	**51**	**104**	**1 262**	**1 852**	**955**	**1 721**	**521**	**1 098**
HOUSE HEATING FUEL								
Utility gas	40	80	882	1 557	770	1 490	335	815
Bottled, tank, or LP gas	–	–	102	29	–	22	–	–
Electricity	11	6	126	105	90	129	138	248
Fuel oil, kerosene, etc.	–	10	95	87	56	69	42	35
All other fuels	–	8	57	74	39	11	6	–
No fuel used	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE								
None	–	–	67	63	20	98	63	76
1	21	33	396	393	207	592	245	398
2	21	55	519	798	490	737	161	410
3 or more	9	16	280	598	238	294	52	214
Vehicles per household	1.8	2.0	1.9	2.2	2.1	1.8	1.4	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**51**	**89**	**942**	**1 706**	**882**	**1 543**	**252**	**955**
1989 to March 1990	–	14	84	64	89	105	13	71
1985 to 1988	9	12	182	349	225	402	31	198
1980 to 1984	–	–	116	223	142	181	33	167
1970 to 1979	21	8	204	452	240	370	45	208
1969 or earlier	21	55	356	618	186	485	130	311
Renter-occupied housing units	**–**	**15**	**320**	**146**	**73**	**178**	**269**	**143**
1989 to March 1990	–	–	89	23	30	71	94	103
1985 to 1988	–	8	145	58	19	67	144	28
1980 to 1984	–	7	54	10	7	28	9	–
1970 to 1979	–	–	27	33	17	5	20	12
1969 or earlier	–	–	5	22	–	7	2	–
SELECTED CHARACTERISTICS								
No telephone in unit	–	–	27	28	5	67	16	13
Householder 65 years and over	11	32	379	422	172	491	112	296
Owner-occupied housing units	11	32	270	410	159	470	97	278
Lacking complete plumbing facilities	–	–	4	9	–	–	–	–
No telephone in unit	–	–	5	–	–	19	–	–
No vehicle available	–	–	51	28	20	44	28	49
Complete plumbing facilities	51	104	1 258	1 830	949	1 714	521	1 098
1.00 or less persons per room	51	98	1 224	1 824	944	1 680	473	1 065
1.01 or more persons per room	–	6	34	6	5	34	48	33
Lacking complete plumbing facilities	–	–	4	22	6	7	–	–
1.00 or less persons per room	–	–	4	22	6	7	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–
Mean household income in 1989:								
Owner-occupied housing units (dollars)	25 091	29 379	37 231	38 936	43 668	35 523	28 451	34 157
Renter-occupied housing units (dollars)	–	14 211	18 863	26 486	34 595	23 410	19 775	12 922
Household income in 1989 below poverty level	19	–	112	42	41	127	82	157
Owner-occupied housing units	19	–	44	27	30	97	21	75
Renter-occupied housing units	–	–	68	15	11	30	61	82

Table 32. **Selected Structural Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)
All housing units	**2 424**	**2 351**	**–**	**330**	**350**	**882**	**3 799**	**91**
YEAR STRUCTURE BUILT								
1989 to March 1990	27	58	–	16	13	29	111	–
1985 to 1988	137	54	–	197	–	47	393	–
1980 to 1984	247	94	–	14	10	27	167	–
1970 to 1979	1 056	431	–	4	118	166	817	–
1960 to 1969	586	312	–	13	163	188	673	–
1950 to 1959	149	609	–	28	26	203	649	48
1940 to 1949	139	530	–	50	11	128	529	27
1939 or earlier	83	263	–	8	9	94	460	16
BEDROOMS								
No bedroom	10	–	–	–	–	–	10	–
1 bedroom	442	44	–	62	–	36	123	–
2 bedrooms	825	636	–	157	24	212	729	16
3 bedrooms	681	1 214	–	66	69	475	2 153	49
4 bedrooms	397	455	–	45	171	120	663	26
5 or more bedrooms	69	2	–	–	86	39	121	–
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	142	–	–	–	–	–	–	–
Renter-occupied condominium housing units	19	–	–	–	–	–	–	–
Vacant condominium housing units	6	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	2 418	2 348	–	330	350	882	3 786	91
Source of water, public system or private company	1 384	469	–	240	298	24	32	–
Sewage disposal, public sewer	1 352	320	–	222	146	7	48	–
Lacking complete plumbing facilities	6	9	–	–	–	9	21	–
Owner-occupied housing units	6	9	–	–	–	9	9	–
Renter-occupied housing units	–	–	–	–	–	–	8	–
Occupied housing units	**2 257**	**2 296**	**–**	**309**	**345**	**860**	**3 719**	**85**
HOUSE HEATING FUEL								
Utility gas	1 247	2 064	–	189	293	749	3 166	73
Bottled, tank, or LP gas	9	36	–	11	–	–	9	–
Electricity	955	106	–	41	41	40	354	–
Fuel oil, kerosene, etc.	40	79	–	13	11	39	143	12
All other fuels	–	11	–	30	–	32	47	–
No fuel used	6	–	–	25	–	–	–	–
VEHICLES AVAILABLE								
None	63	109	–	23	–	20	57	6
1	1 008	585	–	58	68	215	672	20
2	819	1 124	–	163	170	422	1 849	59
3 or more	367	478	–	65	107	203	1 141	–
Vehicles per household	1.7	1.9	–	1.9	2.3	2.1	2.2	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**1 269**	**2 088**	**–**	**85**	**321**	**770**	**3 432**	**78**
1989 to March 1990	180	191	–	11	19	53	321	6
1985 to 1988	362	369	–	21	82	148	762	15
1980 to 1984	140	268	–	–	36	70	486	15
1970 to 1979	255	525	–	36	100	182	953	18
1969 or earlier	332	735	–	17	84	317	910	24
Renter-occupied housing units	**988**	**208**	**–**	**224**	**24**	**90**	**287**	**7**
1989 to March 1990	502	66	–	168	–	24	99	–
1985 to 1988	346	101	–	56	–	41	117	–
1980 to 1984	91	20	–	–	11	25	48	–
1970 to 1979	49	7	–	–	13	–	12	7
1969 or earlier	–	14	–	–	–	–	11	–
SELECTED CHARACTERISTICS								
No telephone in unit	8	17	–	–	13	–	52	–
Householder 65 years and over	331	580	–	54	85	206	581	18
Owner-occupied housing units	210	573	–	17	72	206	553	18
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	13	–	3	–
No vehicle available	44	75	–	23	–	20	27	6
Complete plumbing facilities	2 251	2 287	–	309	345	851	3 702	85
1.00 or less persons per room	2 244	2 281	–	309	345	851	3 673	85
1.01 or more persons per room	7	6	–	–	–	–	29	–
Lacking complete plumbing facilities	6	9	–	–	–	9	17	–
1.00 or less persons per room	6	9	–	–	–	9	9	–
1.01 or more persons per room	–	–	–	–	–	–	8	–
Mean household income in 1989:								
Owner-occupied housing units (dollars)	46 457	40 056	–	28 860	125 321	34 555	41 482	25 970
Renter-occupied housing units (dollars)	29 822	22 754	–	39 526	21 654	30 192	28 191	3 776
Household income in 1989 below poverty level	119	110	–	38	11	19	146	14
Owner-occupied housing units	20	60	–	11	11	19	121	7
Renter-occupied housing units	99	50	–	27	–	–	25	7

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
All housing units	**1 051**	**953**	**1 242**	**1 322**	**1 144**	**1 073**	**1 240**	**652**
YEAR STRUCTURE BUILT								
1989 to March 1990	17	41	30	–	15	10	15	–
1985 to 1988	92	64	96	49	23	13	44	–
1980 to 1984	25	–	91	125	68	41	68	8
1970 to 1979	134	130	245	283	195	112	275	69
1960 to 1969	260	88	381	212	114	117	78	86
1950 to 1959	230	258	163	241	187	130	243	109
1940 to 1949	115	264	104	214	126	303	146	60
1939 or earlier	178	108	132	198	416	347	371	320
BEDROOMS								
No bedroom	–	–	–	12	–	12	–	–
1 bedroom	27	21	20	33	47	82	87	16
2 bedrooms	61	270	275	314	304	340	281	88
3 bedrooms	709	488	714	683	518	477	595	313
4 bedrooms	205	155	192	242	232	137	229	187
5 or more bedrooms	49	19	41	38	43	25	48	48
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	–	–	–	–	–	–	–	–
Renter-occupied condominium housing units	–	–	–	–	4	–	–	–
Vacant condominium housing units	–	–	–	–	–	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	1 043	953	1 235	1 311	1 142	1 068	1 240	652
Source of water, public system or private company	45	44	148	21	550	768	298	8
Sewage disposal, public sewer	40	64	75	10	578	724	307	8
Lacking complete plumbing facilities	18	6	7	6	10	–	2	8
Owner-occupied housing units	10	6	–	6	8	–	2	8
Renter-occupied housing units	–	–	–	–	2	–	–	–
Occupied housing units	**1 008**	**953**	**1 207**	**1 285**	**1 116**	**1 024**	**1 203**	**635**
HOUSE HEATING FUEL								
Utility gas	832	818	983	869	729	811	606	196
Bottled, tank, or LP gas	8	12	–	58	105	40	60	149
Electricity	87	57	123	137	60	29	226	55
Fuel oil, kerosene, etc.	27	48	49	146	172	109	208	169
All other fuels	54	18	52	75	50	35	103	66
No fuel used	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE								
None	18	17	12	21	74	99	29	49
1	147	268	255	229	324	346	271	73
2	540	448	636	564	419	363	546	310
3 or more	303	220	304	471	299	216	357	203
Vehicles per household	2.3	2.0	2.1	2.4	1.9	1.8	2.2	2.3
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**963**	**875**	**1 173**	**1 178**	**896**	**724**	**988**	**558**
1989 to March 1990	39	81	98	70	52	53	78	37
1985 to 1988	245	175	254	194	191	122	182	100
1980 to 1984	87	175	168	155	117	100	119	48
1970 to 1979	208	207	339	366	204	169	351	143
1969 or earlier	384	237	314	393	332	280	258	230
Renter-occupied housing units	**45**	**78**	**34**	**107**	**220**	**300**	**215**	**77**
1989 to March 1990	34	22	–	27	97	115	58	10
1985 to 1988	11	25	15	41	77	112	82	20
1980 to 1984	–	11	8	14	19	52	37	40
1970 to 1979	–	13	11	11	17	10	16	–
1969 or earlier	–	7	–	14	10	11	22	7
SELECTED CHARACTERISTICS								
No telephone in unit	–	–	–	37	39	74	44	46
Householder 65 years and over	260	199	310	262	275	304	236	173
Owner-occupied housing units	252	192	310	255	248	253	221	173
Lacking complete plumbing facilities	10	–	–	6	8	–	–	8
No telephone in unit	–	–	–	6	–	7	5	5
No vehicle available	9	–	–	16	40	62	29	5
Complete plumbing facilities	998	947	1 207	1 279	1 106	1 024	1 201	627
1.00 or less persons per room	987	947	1 189	1 263	1 092	1 000	1 193	613
1.01 or more persons per room	11	–	18	16	14	24	8	14
Lacking complete plumbing facilities	10	6	–	6	10	–	2	8
1.00 or less persons per room	10	6	–	6	10	–	2	8
1.01 or more persons per room	–	–	–	–	–	–	–	–
Mean household income in 1989:								
Owner-occupied housing units (dollars)	48 540	39 761	44 880	41 235	34 235	31 496	40 927	37 636
Renter-occupied housing units (dollars)	29 016	23 924	35 952	27 896	20 402	19 126	23 637	40 445
Household income in 1989 below poverty level	9	22	52	64	135	127	73	16
Owner-occupied housing units	9	22	52	51	64	52	48	10
Renter-occupied housing units	–	–	–	13	71	75	25	6

Table 33. Financial Characteristics of Housing Units: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County				
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 28	Tract 32	Tract 34	Tract 103	Tract 105
Specified owner-occupied housing units	**59 019**	**59 019**	**5 609**	**9 013**	**26 167**	**423**	**1 804**	**1 063**	**1 397**	**894**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**35 233**	**35 233**	**4 581**	**5 175**	**14 350**	**162**	**1 268**	**363**	**860**	**510**
Less than $300	2 678	2 678	78	486	1 315	13	37	84	91	39
$300 to $399	5 274	5 274	147	792	2 843	60	120	116	128	57
$400 to $499	6 434	6 434	288	1 031	3 335	42	203	101	102	140
$500 to $599	6 087	6 087	344	1 128	2 617	33	251	40	222	109
$600 to $799	7 245	7 245	917	1 076	2 545	14	280	22	179	129
$800 to $999	3 765	3 765	1 001	370	952	–	169	–	125	10
$1,000 to $1,499	2 808	2 808	1 218	255	566	–	111	–	13	26
$1,500 to $1,999	645	645	416	6	120	–	62	–	–	–
$2,000 or more	297	297	172	31	57	–	35	–	–	–
Median (dollars)	549	549	905	524	490	422	616	383	554	517
Not mortgaged	**23 786**	**23 786**	**1 028**	**3 838**	**11 817**	**261**	**536**	**700**	**537**	**384**
Less than $100	690	690	–	124	246	22	–	28	11	7
$100 to $199	13 353	13 353	342	2 513	6 496	192	123	513	371	264
$200 to $299	7 521	7 521	417	1 014	3 796	43	229	127	128	94
$300 to $399	1 533	1 533	180	115	857	4	103	32	19	15
$400 to $499	397	397	56	32	211	–	20	–	8	4
$500 or more	292	292	33	40	211	–	61	–	–	–
Median (dollars)	187	187	236	176	190	174	241	168	173	179
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	15 493	15 493	397	2 636	8 550	175	199	553	395	190
Less than 20 percent	6 567	6 567	143	1 221	3 342	61	72	275	150	112
20 to 24 percent	1 863	1 863	31	336	1 001	27	26	59	34	11
25 to 29 percent	1 849	1 849	49	258	1 168	25	9	81	26	6
30 to 34 percent	1 169	1 169	17	195	717	6	37	21	34	26
35 percent or more	3 805	3 805	143	596	2 168	56	55	104	142	35
Not computed	240	240	14	30	154	–	–	13	9	–
Median	22.8	22.8	26.8	21.2	24.3	24.9	25.8	19.8	26.7	16.6
$20,000 to $34,999	15 846	15 846	680	2 688	7 533	149	530	292	381	256
Less than 20 percent	10 035	10 035	357	1 645	4 937	116	324	221	249	150
20 to 24 percent	2 639	2 639	76	515	1 307	16	102	49	57	42
25 to 29 percent	1 649	1 649	76	328	770	9	48	17	31	55
30 to 34 percent	755	755	69	102	283	8	34	–	8	9
35 percent or more	768	768	102	98	236	–	22	5	36	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	16.1	16.1	19.1	16.2	16.1	10.3	18.2	12.4	15.0	14.6
$35,000 to $49,999	12 874	12 874	1 176	2 000	5 075	53	466	132	381	228
Less than 20 percent	10 069	10 069	585	1 650	4 322	49	308	132	255	178
20 to 24 percent	1 695	1 695	324	248	517	4	107	–	90	37
25 to 29 percent	703	703	152	66	174	–	45	–	36	–
30 to 34 percent	259	259	54	30	51	–	6	–	–	7
35 percent or more	148	148	61	6	11	–	–	–	–	6
Not computed	–	–	–	–	–	–	–	–	–	–
Median	14.0	14.0	20.0	13.5	13.0	10.0–	16.5	10.0–	15.2	13.2
$50,000 or more	14 806	14 806	3 356	1 689	5 009	46	609	86	240	220
Less than 20 percent	12 860	12 860	2 453	1 547	4 544	46	484	86	220	217
20 to 24 percent	1 332	1 332	559	89	375	–	101	–	20	3
25 to 29 percent	347	347	194	35	55	–	9	–	–	–
30 to 34 percent	185	185	97	12	21	–	15	–	–	–
35 percent or more	68	68	53	–	6	–	–	–	–	–
Not computed	14	14	–	6	8	–	–	–	–	–
Median	11.8	11.8	15.3	10.9	10.4	10.0–	14.4	10.0–	11.5	10.0–
Specified renter-occupied housing units	**25 380**	**25 380**	**139**	**7 269**	**14 341**	**123**	**130**	**313**	**564**	**223**
GROSS RENT										
Less than $100	495	495	–	99	386	–	–	5	58	–
$100 to $199	2 028	2 028	–	510	1 368	–	10	–	109	–
$200 to $299	3 737	3 737	11	1 492	1 714	20	–	48	109	–
$300 to $399	5 833	5 833	4	2 193	3 031	16	–	85	145	13
$400 to $499	6 207	6 207	36	1 402	3 896	53	41	106	91	98
$500 to $599	3 722	3 722	16	878	2 137	7	24	47	52	75
$600 to $749	1 674	1 674	20	337	925	–	35	–	–	6
$750 to $999	516	516	13	88	286	–	9	–	–	5
$1,000 or more	215	215	21	69	117	–	–	–	–	–
No cash rent	953	953	18	201	481	27	11	22	–	26
Median (dollars)	402	402	573	362	412	418	568	406	304	492
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	6 921	6 921	12	1 776	4 471	34	25	112	242	20
Less than 20 percent	218	218	–	51	156	–	–	–	18	–
20 to 24 percent	310	310	–	84	210	–	–	–	28	–
25 to 29 percent	595	595	–	176	386	–	–	–	22	–
30 to 34 percent	521	521	–	176	321	4	–	–	41	–
35 percent or more	4 574	4 574	12	1 127	2 968	20	7	87	124	20
Not computed	703	703	–	162	430	10	18	25	9	–
Median	50.0+	50.0+	50.0+	48.8	50.0+	50.0+	50.0+	50.0+	36.0	50.0+
$10,000 to $19,999	7 040	7 040	18	2 437	3 737	27	23	44	148	100
Less than 20 percent	932	932	–	301	516	–	10	5	20	–
20 to 24 percent	922	922	4	385	449	4	–	–	–	–
25 to 29 percent	1 291	1 291	–	478	680	–	–	6	34	16
30 to 34 percent	1 149	1 149	–	445	592	7	–	9	50	39
35 percent or more	2 506	2 506	14	753	1 410	10	13	24	44	30
Not computed	240	240	–	75	90	6	–	–	–	15
Median	31.1	31.1	36.8	30.2	31.5	34.6	41.2	41.0	32.0	33.4
$20,000 to $34,999	7 011	7 011	62	1 932	3 754	57	50	132	97	55
Less than 20 percent	3 294	3 294	14	1 030	1 693	12	–	51	64	8
20 to 24 percent	2 008	2 008	17	516	1 136	27	14	62	23	25
25 to 29 percent	1 014	1 014	4	247	560	7	16	19	10	22
30 to 34 percent	264	264	6	56	148	–	11	–	–	–
35 percent or more	209	209	14	31	130	–	9	–	–	–
Not computed	222	222	7	52	87	11	–	–	–	–
Median	20.3	20.3	24.0	19.3	20.6	22.0	28.4	21.2	17.7	23.9
$35,000 or more	4 408	4 408	47	1 124	2 379	5	32	25	77	48
Less than 20 percent	3 863	3 863	23	1 034	2 098	5	32	18	77	37
20 to 24 percent	315	315	10	45	149	–	–	–	–	–
25 to 29 percent	33	33	3	–	28	–	–	–	–	–
30 to 34 percent	30	30	–	12	7	–	–	–	–	–
35 percent or more	30	30	–	18	12	–	–	–	–	–
Not computed	137	137	11	15	85	–	–	7	–	11
Median	13.3	13.3	14.7	13.0	13.4	12.5	13.6	16.8	11.5	14.3

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.									
	Tract 110	Tract 111	Tract 112	Tract 113.01	Tract 113.03	Tract 113.06	Tract 114.01	Tract 115.01	Tract 115.02	Tract 115.03
Specified owner-occupied housing units	**1 105**	**1 310**	**259**	**1 268**	**1 967**	**705**	**1 445**	**126**	**745**	**845**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**811**	**741**	**94**	**780**	**1 109**	**509**	**1 206**	**59**	**485**	**461**
Less than $300	18	82	21	91	130	31	20	10	42	49
$300 to $399	106	227	8	110	161	4	58	–	71	76
$400 to $499	107	146	17	113	159	40	48	28	51	57
$500 to $599	146	101	23	154	221	84	90	4	83	86
$600 to $799	244	124	9	209	223	129	171	–	75	128
$800 to $999	122	49	11	51	134	105	170	9	47	52
$1,000 to $1,499	59	12	5	46	67	84	304	8	76	13
$1,500 to $1,999	5	–	–	6	14	19	225	–	33	–
$2,000 or more	4	–	–	–	–	13	120	–	7	–
Median (dollars)	631	432	503	543	543	746	1 088	478	594	557
Not mortgaged	**294**	**569**	**165**	**488**	**858**	**196**	**239**	**67**	**260**	**384**
Less than $100	–	55	13	30	87	–	–	11	–	6
$100 to $199	134	411	112	272	526	79	119	56	141	269
$200 to $299	155	103	17	136	171	62	81	–	94	104
$300 to $399	5	–	11	44	62	36	19	–	7	5
$400 to $499	–	–	–	–	12	12	20	–	18	–
$500 or more	–	–	12	6	–	7	–	–	–	–
Median (dollars)	206	155	155	181	158	222	200	158	195	169
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	217	384	87	252	404	67	120	46	198	254
Less than 20 percent	71	191	40	100	250	36	63	25	74	150
20 to 24 percent	19	64	18	13	60	5	–	–	36	36
25 to 29 percent	44	20	–	45	32	9	18	–	25	–
30 to 34 percent	17	30	4	8	14	5	–	10	15	22
35 percent or more	66	79	21	68	48	12	39	–	48	46
Not computed	–	–	4	18	–	–	–	11	–	–
Median	27.1	20.1	20.4	25.4	16.9	19.0	14.7	14.9	23.5	17.4
$20,000 to $34,999	301	428	85	423	507	105	194	45	153	236
Less than 20 percent	153	313	72	228	337	62	104	37	92	177
20 to 24 percent	42	50	11	98	69	11	37	–	31	16
25 to 29 percent	46	28	2	45	29	12	11	–	24	26
30 to 34 percent	20	17	–	33	35	13	30	–	–	5
35 percent or more	40	20	–	19	37	7	12	8	6	12
Not computed	–	–	–	–	–	–	–	–	–	–
Median	19.7	14.1	10.0–	18.6	13.9	16.8	18.5	16.4	16.3	15.7
$35,000 to $49,999	240	297	28	309	646	96	223	31	180	164
Less than 20 percent	161	258	26	247	561	59	122	22	134	127
20 to 24 percent	42	33	–	44	51	16	37	–	9	7
25 to 29 percent	23	–	–	18	9	10	34	–	7	30
30 to 34 percent	14	6	2	–	22	6	–	9	10	–
35 percent or more	–	–	–	–	3	5	30	–	20	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	17.2	10.8	10.0–	11.0	12.3	17.9	19.1	10.9	10.0–	15.3
$50,000 or more	347	201	59	284	410	437	908	4	214	191
Less than 20 percent	311	190	59	245	364	365	581	4	164	183
20 to 24 percent	30	11	–	28	32	51	196	–	18	8
25 to 29 percent	–	–	–	5	14	4	57	–	16	–
30 to 34 percent	6	–	–	6	–	11	50	–	16	–
35 percent or more	–	–	–	–	–	6	24	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	12.4	10.0–	10.0–	11.6	11.1	12.4	17.7	12.5	12.0	10.5
Specified renter-occupied housing units	**73**	**246**	**368**	**577**	**365**	**11**	**35**	**1 822**	**1 547**	**97**
GROSS RENT										
Less than $100	–	–	–	–	9	–	–	–	–	–
$100 to $199	–	9	15	6	59	–	–	16	76	–
$200 to $299	–	61	162	–	16	–	11	440	293	10
$300 to $399	6	79	36	48	44	–	4	799	337	16
$400 to $499	22	54	26	235	124	–	–	157	367	39
$500 to $599	17	8	19	151	49	4	–	161	333	24
$600 to $749	–	7	25	74	30	7	7	147	130	8
$750 to $999	16	–	69	51	–	–	7	21	11	–
$1,000 or more	–	–	–	–	–	–	–	57	–	–
No cash rent	12	28	16	12	34	–	6	24	–	–
Median (dollars)	525	338	298	496	416	611	372	347	422	473
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	17	64	76	96	123	–	–	354	280	–
Less than 20 percent	–	–	–	–	18	–	–	–	–	–
20 to 24 percent	–	–	2	–	–	–	–	–	11	–
25 to 29 percent	–	–	2	–	9	–	–	–	21	–
30 to 34 percent	–	5	2	–	8	–	–	8	47	–
35 percent or more	6	59	54	87	74	–	–	299	201	–
Not computed	11	–	16	9	14	–	–	47	–	–
Median	50.0+	50.0+	50.0+	50.0+	50.0+	–	–	50.0+	45.7	–
$10,000 to $19,999	4	56	104	248	49	–	4	688	505	33
Less than 20 percent	–	18	34	–	18	–	–	80	63	10
20 to 24 percent	–	5	35	16	–	–	4	123	55	–
25 to 29 percent	–	–	21	32	9	–	–	102	141	–
30 to 34 percent	–	20	6	25	–	–	–	153	94	8
35 percent or more	4	5	6	163	12	–	–	230	152	15
Not computed	–	8	2	12	10	–	–	–	–	–
Median	50.0+	30.2	22.4	46.1	25.8	–	22.5	31.3	29.8	34.1
$20,000 to $34,999	27	86	109	130	120	4	11	494	370	9
Less than 20 percent	20	37	64	39	36	–	7	324	132	–
20 to 24 percent	–	43	6	54	61	–	4	90	135	9
25 to 29 percent	–	–	–	19	13	4	–	39	93	–
30 to 34 percent	–	–	–	18	–	–	–	9	10	–
35 percent or more	–	–	35	–	–	–	–	8	–	–
Not computed	7	6	4	–	10	–	–	24	–	–
Median	17.5	20.3	16.8	22.4	21.6	27.5	13.1	17.9	22.0	22.5
$35,000 or more	25	40	79	103	73	7	20	286	392	55
Less than 20 percent	17	19	53	103	63	–	8	247	362	47
20 to 24 percent	8	7	14	–	10	7	3	21	19	8
25 to 29 percent	–	–	10	–	–	–	3	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	11	–
35 percent or more	–	–	–	–	–	–	–	18	–	–
Not computed	–	14	2	–	–	–	6	–	–	–
Median	16.3	13.0	14.0	12.0	13.4	22.5	18.8	12.5	13.6	15.9

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in St. Joseph County—Con.					Granger CDP, St. Joseph County			
	Tract 116	Tract 117.01	Tract 117.02	Tract 118	Tract 119	Tract 113.04	Tract 113.05	Tract 113.06 (pt.)	Tract 114.01 (pt.)
Specified owner-occupied housing units	**3 298**	**619**	**915**	**2 266**	**863**	**701**	**1 147**	**705**	**1 445**
SELECTED MONTHLY OWNER COSTS									
With a mortgage	**2 308**	**518**	**536**	**1 563**	**515**	**611**	**837**	**509**	**1 206**
Less than $300	138	14	–	96	18	–	–	31	20
$300 to $399	247	69	39	129	77	3	48	4	58
$400 to $499	243	80	73	169	112	13	83	40	48
$500 to $599	477	69	22	305	80	15	64	84	90
$600 to $799	575	210	160	423	92	58	190	129	171
$800 to $999	352	48	80	254	82	118	232	105	170
$1,000 to $1,499	231	28	127	187	44	283	185	84	304
$1,500 to $1,999	24	–	–	–	10	99	18	19	225
$2,000 or more	21	–	35	–	–	22	17	13	120
Median (dollars)	617	615	764	633	552	1 112	836	746	1 088
Not mortgaged	**990**	**101**	**379**	**703**	**348**	**90**	**310**	**196**	**239**
Less than $100	32	–	7	15	4	–	–	–	–
$100 to $199	550	36	143	293	172	5	50	79	119
$200 to $299	332	59	164	226	151	24	160	62	81
$300 to $399	31	–	52	123	21	56	55	36	19
$400 to $499	31	6	6	46	–	5	19	12	20
$500 or more	14	–	7	–	–	–	26	7	–
Median (dollars)	186	213	213	221	199	331	267	222	200
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $20,000	565	58	107	432	160	21	100	67	120
Less than 20 percent	258	11	91	212	79	–	20	36	63
20 to 24 percent	81	–	9	9	21	7	19	5	–
25 to 29 percent	41	14	7	70	14	–	16	9	18
30 to 34 percent	24	10	–	23	11	–	–	5	–
35 percent or more	161	23	–	118	35	14	45	12	39
Not computed	–	–	–	–	–	–	–	–	–
Median	21.5	32.0	17.2	22.2	20.2	45.8	28.4	19.0	14.7
$20,000 to $34,999	825	151	134	577	249	19	197	105	194
Less than 20 percent	440	64	91	296	167	5	101	62	104
20 to 24 percent	130	20	6	120	24	–	18	11	37
25 to 29 percent	106	40	12	43	23	–	28	12	11
30 to 34 percent	55	–	15	50	29	–	7	13	30
35 percent or more	94	27	10	68	6	14	43	7	12
Not computed	–	–	–	–	–	–	–	–	–
Median	18.3	22.9	13.2	19.3	15.3	49.0	19.6	16.8	18.5
$35,000 to $49,999	784	205	221	424	212	72	256	96	223
Less than 20 percent	552	161	149	310	154	29	137	59	122
20 to 24 percent	95	44	32	81	42	3	82	16	37
25 to 29 percent	82	–	28	27	16	26	20	10	34
30 to 34 percent	49	–	–	–	–	11	8	6	–
35 percent or more	6	–	12	6	–	3	9	5	30
Not computed	–	–	–	–	–	–	–	–	–
Median	16.4	16.8	16.1	16.4	12.8	25.8	19.3	17.9	19.1
$50,000 or more	1 124	205	453	833	242	589	594	437	908
Less than 20 percent	970	182	413	708	219	447	489	365	581
20 to 24 percent	118	23	9	120	–	85	51	51	196
25 to 29 percent	13	–	24	5	17	32	49	4	57
30 to 34 percent	14	–	7	–	6	21	–	11	50
35 percent or more	9	–	–	–	–	4	5	6	24
Not computed	–	–	–	–	–	–	–	–	–
Median	13.1	12.9	10.0–	13.4	11.0	14.6	13.0	12.4	17.7
Specified renter-occupied housing units	**411**	**63**	**1 144**	**312**	**23**	**9**	**33**	**11**	**35**
GROSS RENT									
Less than $100	–	–	–	18	–	–	–	–	–
$100 to $199	4	–	–	108	–	–	–	–	–
$200 to $299	9	–	–	71	8	–	–	–	11
$300 to $399	72	10	382	35	–	–	–	–	4
$400 to $499	105	13	417	21	9	–	16	–	–
$500 to $599	124	19	117	27	–	–	6	4	–
$600 to $749	45	–	57	10	6	–	–	7	7
$750 to $999	28	–	69	14	–	–	6	–	7
$1,000 or more	–	–	93	–	–	9	–	–	–
No cash rent	24	21	9	8	–	–	5	–	6
Median (dollars)	503	421	452	215	460	1 500	494	611	372
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $10,000	53	27	118	161	–	–	6	–	–
Less than 20 percent	–	–	–	9	–	–	–	–	–
20 to 24 percent	–	–	–	26	–	–	–	–	–
25 to 29 percent	–	–	–	58	–	–	–	–	–
30 to 34 percent	–	–	–	33	–	–	–	–	–
35 percent or more	47	20	109	35	–	–	6	–	–
Not computed	6	7	9	–	–	–	–	–	–
Median	50.0+	50.0+	50.0+	28.9	–	–	50.0+	–	–
$10,000 to $19,999	89	14	268	44	–	–	8	–	4
Less than 20 percent	4	–	–	15	–	–	–	–	–
20 to 24 percent	1	–	9	7	–	–	–	–	4
25 to 29 percent	3	–	42	14	–	–	–	–	–
30 to 34 percent	15	–	27	8	–	–	–	–	–
35 percent or more	49	–	190	–	–	–	8	–	–
Not computed	17	14	–	–	–	–	–	–	–
Median	37.0	–	46.2	25.0	–	–	37.5	–	22.5
$20,000 to $34,999	132	13	477	64	–	9	6	4	11
Less than 20 percent	51	–	234	24	–	–	–	–	7
20 to 24 percent	39	13	141	19	–	–	6	–	4
25 to 29 percent	35	–	50	15	–	–	–	4	–
30 to 34 percent	–	–	22	–	–	–	–	–	–
35 percent or more	6	–	30	6	–	9	–	–	–
Not computed	1	–	–	–	–	–	–	–	–
Median	21.9	22.5	20.2	22.1	–	37.5	22.5	27.5	13.1
$35,000 or more	137	9	281	43	23	–	13	7	20
Less than 20 percent	118	9	245	27	23	–	8	–	8
20 to 24 percent	19	–	6	8	–	–	–	7	3
25 to 29 percent	–	–	6	–	–	–	–	–	3
30 to 34 percent	–	–	12	–	–	–	–	–	–
35 percent or more	–	–	12	–	–	–	–	–	–
Not computed	–	–	–	8	–	–	5	–	6
Median	14.0	17.5	13.0	17.5	11.9	–	12.5	22.5	18.8

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Granger CDP, St. Joseph County—Con.		Mishawaka city, St. Joseph County							
	Tract 114.02	Tract 115.02 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 105 (pt.)	Tract 106	Tract 107	Tract 113.01 (pt.)
Specified owner-occupied housing units	**1 603**	**8**	**982**	**1 355**	**1 346**	**1 073**	**805**	**934**	**1 014**	**20**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**1 418**	**–**	**559**	**638**	**830**	**649**	**471**	**494**	**446**	**20**
Less than $300	27	–	81	79	80	83	34	27	40	–
$300 to $399	34	–	114	131	118	64	57	68	114	–
$400 to $499	104	–	160	155	102	107	124	160	89	–
$500 to $599	91	–	111	123	213	170	97	167	89	–
$600 to $799	369	–	86	122	179	160	123	35	73	–
$800 to $999	376	–	7	22	125	27	10	30	25	8
$1,000 to $1,499	362	–	–	6	13	32	26	7	16	12
$1,500 to $1,999	55	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	6	–	–	–	–
Median (dollars)	842	–	449	476	557	541	520	496	471	1 042
Not mortgaged	**185**	**8**	**423**	**717**	**516**	**424**	**334**	**440**	**568**	**–**
Less than $100	–	–	19	10	–	12	7	25	45	–
$100 to $199	81	8	305	480	361	265	226	265	390	–
$200 to $299	90	–	83	187	128	127	88	133	125	–
$300 to $399	14	–	16	40	19	9	9	11	–	–
$400 to $499	–	–	–	–	8	6	4	–	–	–
$500 or more	–	–	–	–	–	5	–	6	8	–
Median (dollars)	209	175	158	180	174	180	180	172	165	–
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	89	–	367	503	376	264	154	278	375	–
Less than 20 percent	24	–	181	205	150	133	96	133	183	–
20 to 24 percent	–	–	69	64	34	19	11	37	68	–
25 to 29 percent	6	–	46	89	26	15	6	32	12	–
30 to 34 percent	12	–	20	41	34	31	18	6	9	–
35 percent or more	33	–	46	94	123	66	23	64	103	–
Not computed	14	–	5	10	9	–	–	6	–	–
Median	33.1	–	20.0	23.2	24.9	19.9	14.8	20.4	20.3	–
$20,000 to $34,999	157	8	352	390	370	346	238	331	363	–
Less than 20 percent	77	8	228	258	238	198	132	200	244	–
20 to 24 percent	10	–	64	63	57	78	42	92	74	–
25 to 29 percent	25	–	28	40	31	37	55	32	34	–
30 to 34 percent	19	–	32	15	8	26	9	7	5	–
35 percent or more	26	–	–	14	36	7	–	–	6	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	20.7	10.0–	16.9	15.5	15.4	16.5	16.4	16.3	13.3	–
$35,000 to $49,999	529	–	177	310	370	268	207	169	145	–
Less than 20 percent	238	–	170	288	244	222	157	163	133	–
20 to 24 percent	186	–	–	22	90	34	37	6	7	–
25 to 29 percent	62	–	7	–	36	6	–	–	5	–
30 to 34 percent	29	–	–	–	–	6	7	–	–	–
35 percent or more	14	–	–	–	–	–	6	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	20.7	–	13.7	10.5	15.6	15.4	13.8	12.0	11.1	–
$50,000 or more	828	–	86	152	230	195	206	156	131	20
Less than 20 percent	571	–	80	152	210	190	203	143	122	8
20 to 24 percent	176	–	–	–	20	5	3	13	–	12
25 to 29 percent	52	–	–	–	–	–	–	–	9	–
30 to 34 percent	15	–	–	–	–	–	–	–	–	–
35 percent or more	14	–	–	–	–	–	–	–	–	–
Not computed	–	–	6	–	–	–	–	–	–	–
Median	16.4	–	10.0–	10.0–	11.8	11.4	10.0–	10.9	10.0–	20.8
Specified renter-occupied housing units	**51**	**–**	**288**	**1 122**	**564**	**318**	**208**	**726**	**469**	**157**
GROSS RENT										
Less than $100	–	–	–	30	58	–	–	–	11	–
$100 to $199	–	–	5	193	109	70	–	–	41	–
$200 to $299	–	–	21	266	109	84	–	169	123	–
$300 to $399	–	–	115	289	145	82	6	313	80	9
$400 to $499	20	–	84	200	91	21	98	146	90	92
$500 to $599	6	–	45	41	52	47	75	50	67	33
$600 to $749	6	–	–	37	–	–	6	8	10	23
$750 to $999	–	–	–	18	–	–	5	–	22	–
$1,000 or more	12	–	–	–	–	–	–	–	–	–
No cash rent	7	–	18	48	–	14	18	40	25	–
Median (dollars)	567	–	394	318	304	298	494	347	358	478
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	6	–	72	407	242	161	20	120	114	7
Less than 20 percent	–	–	–	19	18	–	–	–	14	–
20 to 24 percent	–	–	–	36	28	9	–	–	–	–
25 to 29 percent	–	–	–	84	22	35	–	–	14	–
30 to 34 percent	–	–	–	35	41	33	–	11	14	–
35 percent or more	6	–	46	197	124	60	20	96	65	7
Not computed	–	–	26	36	9	24	–	13	7	–
Median	50.0+	–	50.0+	40.8	36.0	33.7	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	6	–	90	402	148	107	85	222	110	48
Less than 20 percent	–	–	–	86	20	9	–	30	13	–
20 to 24 percent	–	–	17	88	–	29	–	30	43	–
25 to 29 percent	–	–	15	48	34	30	16	77	15	–
30 to 34 percent	–	–	16	31	50	22	32	29	10	8
35 percent or more	6	–	31	136	44	17	30	37	18	40
Not computed	–	–	11	13	–	–	7	19	11	–
Median	37.5	–	32.3	27.1	32.0	27.6	33.6	27.7	24.2	44.1
$20,000 to $34,999	32	–	100	206	97	33	55	311	186	34
Less than 20 percent	7	–	58	118	64	18	8	195	96	16
20 to 24 percent	7	–	30	49	23	–	25	77	45	8
25 to 29 percent	–	–	6	10	10	15	22	27	23	–
30 to 34 percent	6	–	6	9	–	–	–	4	5	10
35 percent or more	5	–	–	10	–	–	–	–	7	–
Not computed	7	–	–	10	–	–	–	8	10	–
Median	23.9	–	18.8	18.3	17.7	19.4	23.9	17.8	19.2	20.6
$35,000 or more	7	–	26	107	77	17	48	73	59	68
Less than 20 percent	7	–	26	107	77	17	37	65	55	68
20 to 24 percent	–	–	–	–	–	–	–	8	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	11	–	4	–
Median	12.5	–	11.4	10.8	11.5	12.5	14.3	13.1	16.6	12.5

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mishawaka city, St. Joseph County—Con.								South Bend city, St. Joseph County	
	Tract 113.06 (pt.)	Tract 114.01 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)	Tract 117.02 (pt.)	Tract 1	Tract 2
Specified owner-occupied housing units	**–**	**–**	**41**	**442**	**167**	**165**	**541**	**128**	**633**	**1 048**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**–**	**–**	**19**	**274**	**64**	**126**	**464**	**121**	**276**	**649**
Less than $300	–	–	10	31	7	–	14	–	33	74
$300 to $399	–	–	–	71	6	–	49	–	25	154
$400 to $499	–	–	9	51	4	–	61	9	41	168
$500 to $599	–	–	–	83	13	–	62	–	84	121
$600 to $799	–	–	–	31	23	17	202	25	68	95
$800 to $999	–	–	–	7	11	32	48	18	12	27
$1,000 to $1,499	–	–	–	–	–	59	28	56	13	10
$1,500 to $1,999	–	–	–	–	–	6	–	–	–	–
$2,000 or more	–	–	–	–	–	12	–	13	–	–
Median (dollars)	–	–	297	446	670	1 081	628	1 048	532	460
Not mortgaged	**–**	**–**	**22**	**168**	**103**	**39**	**77**	**7**	**357**	**399**
Less than $100	–	–	–	–	6	–	–	–	–	–
$100 to $199	–	–	22	133	48	–	18	–	176	283
$200 to $299	–	–	–	35	49	–	59	–	174	83
$300 to $399	–	–	–	–	–	11	–	–	–	22
$400 to $499	–	–	–	–	–	14	–	–	7	6
$500 or more	–	–	–	–	–	14	–	7	–	5
Median (dollars)	–	–	134	174	194	430	219	500+	201	176
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	–	–	26	180	71	14	28	–	199	407
Less than 20 percent	–	–	16	74	44	–	6	–	87	146
20 to 24 percent	–	–	–	26	8	–	–	–	31	58
25 to 29 percent	–	–	–	25	–	–	7	–	29	72
30 to 34 percent	–	–	10	15	6	–	5	–	11	35
35 percent or more	–	–	–	40	13	14	10	–	29	96
Not computed	–	–	–	–	–	–	–	–	12	–
Median	–	–	17.9	23.1	18.1	37.5	31.0	–	21.0	25.0
$20,000 to $34,999	–	–	9	114	27	26	122	–	176	292
Less than 20 percent	–	–	9	59	23	–	56	–	96	187
20 to 24 percent	–	–	–	31	–	–	14	–	48	58
25 to 29 percent	–	–	–	24	4	10	33	–	27	23
30 to 34 percent	–	–	–	–	–	–	–	–	5	13
35 percent or more	–	–	–	–	–	16	19	–	–	11
Not computed	–	–	–	–	–	–	–	–	–	–
Median	–	–	17.5	19.5	11.0	35.9	21.8	–	16.0	16.6
$35,000 to $49,999	–	–	6	106	18	24	192	8	151	181
Less than 20 percent	–	–	6	99	13	7	148	–	127	157
20 to 24 percent	–	–	–	–	–	–	44	8	18	17
25 to 29 percent	–	–	–	7	5	–	–	–	6	7
30 to 34 percent	–	–	–	–	–	17	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	–	–	10.0–	10.0–	16.7	31.5	17.2	22.5	12.7	13.1
$50,000 or more	–	–	–	42	51	101	199	120	107	168
Less than 20 percent	–	–	–	42	51	70	176	100	101	168
20 to 24 percent	–	–	–	–	–	13	23	–	6	–
25 to 29 percent	–	–	–	–	–	13	–	13	–	–
30 to 34 percent	–	–	–	–	–	5	–	7	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	–	–	–	10.0	10.0–	17.4	13.2	13.4	10.0–	10.7
Specified renter-occupied housing units	**–**	**–**	**1 598**	**1 523**	**7**	**172**	**56**	**61**	**132**	**367**
GROSS RENT										
Less than $100	–	–	–	–	–	–	–	–	17	31
$100 to $199	–	–	16	76	–	–	–	–	46	14
$200 to $299	–	–	440	280	–	–	–	–	19	26
$300 to $399	–	–	786	337	–	7	10	14	13	83
$400 to $499	–	–	143	367	7	39	13	11	–	105
$500 to $599	–	–	29	333	–	87	19	–	–	63
$600 to $749	–	–	82	130	–	17	–	24	6	6
$750 to $999	–	–	21	–	–	22	–	–	–	6
$1,000 or more	–	–	57	–	–	–	–	12	–	–
No cash rent	–	–	24	–	–	–	14	–	31	33
Median (dollars)	–	–	336	423	488	550	421	611	163	412
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	–	–	327	267	–	19	20	–	121	147
Less than 20 percent	–	–	–	–	–	–	–	–	17	20
20 to 24 percent	–	–	–	11	–	–	–	–	10	–
25 to 29 percent	–	–	–	21	–	–	–	–	10	6
30 to 34 percent	–	–	8	34	–	–	–	–	–	–
35 percent or more	–	–	272	201	–	19	20	–	53	93
Not computed	–	–	47	–	–	–	–	–	31	28
Median	–	–	50.0+	47.3	–	50.0+	50.0+	–	38.1	50.0+
$10,000 to $19,999	–	–	665	505	–	29	14	12	5	56
Less than 20 percent	–	–	80	63	–	–	–	–	5	14
20 to 24 percent	–	–	123	55	–	–	–	–	–	7
25 to 29 percent	–	–	102	141	–	–	–	–	–	18
30 to 34 percent	–	–	153	94	–	–	–	–	–	12
35 percent or more	–	–	207	152	–	29	–	12	–	5
Not computed	–	–	–	–	–	–	14	–	–	–
Median	–	–	30.9	29.8	–	37.5	–	50.0+	17.5	26.9
$20,000 to $34,999	–	–	440	370	–	50	13	37	6	82
Less than 20 percent	–	–	293	132	–	7	–	25	6	36
20 to 24 percent	–	–	90	135	–	21	13	–	–	15
25 to 29 percent	–	–	25	93	–	16	–	–	–	15
30 to 34 percent	–	–	–	10	–	–	–	12	–	–
35 percent or more	–	–	8	–	–	6	–	–	–	–
Not computed	–	–	24	–	–	–	–	–	–	16
Median	–	–	17.7	22.0	–	24.3	22.5	17.0	12.5	19.5
$35,000 or more	–	–	166	381	7	74	9	12	–	82
Less than 20 percent	–	–	143	362	7	61	9	–	–	82
20 to 24 percent	–	–	5	19	–	13	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	12	–	–
35 percent or more	–	–	18	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	–	–	12.1	13.5	12.5	15.6	17.5	32.5	–	13.9

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 3.01	Tract 3.02 (pt.)	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 (pt.)	Tract 11
Specified owner-occupied housing units	**786**	**348**	**761**	**640**	**545**	**390**	**608**	**206**	**778**	**1 350**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**479**	**179**	**430**	**309**	**276**	**237**	**407**	**71**	**346**	**804**
Less than $300	13	5	85	46	37	7	11	23	28	28
$300 to $399	93	30	121	106	101	25	24	14	111	135
$400 to $499	152	76	130	92	81	32	84	23	124	137
$500 to $599	90	14	52	34	50	42	59	11	51	223
$600 to $799	96	45	42	27	7	69	112	–	18	199
$800 to $999	26	–	–	4	–	37	73	–	–	58
$1,000 to $1,499	9	9	–	–	–	25	44	–	5	19
$1,500 to $1,999	–	–	–	–	–	–	–	–	9	5
$2,000 or more	–	–	–	–	–	–	–	–	–	–
Median (dollars)	487	470	407	402	400	615	635	395	435	562
Not mortgaged	**307**	**169**	**331**	**331**	**269**	**153**	**201**	**135**	**432**	**546**
Less than $100	6	–	6	10	25	–	–	–	17	–
$100 to $199	160	45	204	215	178	64	51	87	248	206
$200 to $299	123	103	115	90	51	85	104	32	129	218
$300 to $399	8	14	6	16	7	4	46	16	29	98
$400 to $499	–	7	–	–	–	–	–	–	–	17
$500 or more	10	–	–	–	8	–	–	–	9	7
Median (dollars)	195	260	180	172	174	218	231	189	187	216
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	164	88	336	287	254	77	135	100	386	298
Less than 20 percent	64	33	99	115	64	33	41	8	126	92
20 to 24 percent	16	9	43	35	37	22	–	28	53	27
25 to 29 percent	13	14	77	44	40	–	26	–	22	25
30 to 34 percent	21	12	54	12	42	–	17	28	37	48
35 percent or more	50	20	58	72	71	22	44	36	100	106
Not computed	–	–	5	9	–	–	7	–	48	–
Median	25.8	25.7	26.5	23.4	28.2	21.3	29.4	32.5	24.1	30.5
$20,000 to $34,999	289	108	258	192	190	85	129	40	231	418
Less than 20 percent	191	89	134	158	137	67	81	26	185	215
20 to 24 percent	33	6	42	8	36	–	24	7	25	60
25 to 29 percent	50	13	63	26	8	13	24	7	21	76
30 to 34 percent	15	–	15	–	9	5	–	–	–	16
35 percent or more	–	–	4	–	–	–	–	–	–	51
Not computed	–	–	–	–	–	–	–	–	–	–
Median	16.8	13.6	19.3	15.5	14.1	13.7	14.4	17.5	15.7	19.5
$35,000 to $49,999	197	73	109	73	80	104	88	26	106	274
Less than 20 percent	156	67	109	73	80	83	61	26	94	242
20 to 24 percent	16	6	–	–	–	11	20	–	–	28
25 to 29 percent	6	–	–	–	–	10	7	–	7	4
30 to 34 percent	19	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	5	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	14.0	13.1	10.0–	10.0–	10.0–	14.4	17.2	10.0–	11.0	12.7
$50,000 or more	136	79	58	88	21	124	256	40	55	360
Less than 20 percent	128	79	58	88	21	108	221	40	46	349
20 to 24 percent	8	–	–	–	–	16	27	–	–	6
25 to 29 percent	–	–	–	–	–	–	–	–	9	5
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	8	–	–	–
Median	10.7	10.0–	10.0–	10.0–	10.2	10.6	12.4	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**355**	**962**	**316**	**162**	**689**	**528**	**123**	**397**	**539**	**481**
GROSS RENT										
Less than $100	–	–	–	–	28	–	–	8	11	39
$100 to $199	8	–	25	5	90	13	12	17	22	26
$200 to $299	14	–	20	18	152	176	25	82	69	33
$300 to $399	93	89	73	47	123	103	16	96	122	68
$400 to $499	88	373	91	56	157	122	17	41	154	133
$500 to $599	64	345	51	12	99	89	29	53	74	66
$600 to $749	56	112	56	9	30	6	–	82	51	97
$750 to $999	26	38	–	–	–	–	16	–	13	10
$1,000 or more	6	–	–	–	–	–	–	–	–	–
No cash rent	–	5	–	15	10	19	8	18	23	9
Median (dollars)	486	504	432	404	329	357	431	388	429	453
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	36	118	93	41	303	174	36	75	150	95
Less than 20 percent	–	–	–	–	3	–	–	–	–	6
20 to 24 percent	–	–	–	–	11	–	–	–	6	34
25 to 29 percent	–	–	–	–	47	–	6	10	–	13
30 to 34 percent	–	–	–	–	24	19	–	15	7	–
35 percent or more	32	118	93	41	206	140	30	50	129	31
Not computed	4	–	–	–	12	15	–	–	8	11
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	43.5	50.0+	25.8
$10,000 to $19,999	113	237	76	82	155	142	8	128	147	125
Less than 20 percent	8	–	19	–	–	24	–	27	5	7
20 to 24 percent	17	–	6	5	32	12	–	10	19	20
25 to 29 percent	–	20	15	20	40	17	8	35	20	15
30 to 34 percent	21	47	–	30	22	34	–	20	27	15
35 percent or more	67	165	36	17	61	52	–	36	66	63
Not computed	–	5	–	10	–	3	–	–	10	5
Median	39.0	40.3	29.3	31.8	31.3	32.4	27.5	28.9	34.5	35.7
$20,000 to $34,999	101	334	97	29	157	122	29	97	177	109
Less than 20 percent	46	84	53	29	107	73	9	50	89	35
20 to 24 percent	38	106	21	–	28	23	20	30	46	32
25 to 29 percent	6	129	23	–	22	16	–	7	13	24
30 to 34 percent	–	4	–	–	–	–	–	–	26	5
35 percent or more	11	11	–	–	–	–	–	–	–	9
Not computed	–	–	–	–	–	10	–	10	3	4
Median	20.6	23.9	19.4	15.5	17.3	17.0	21.4	18.8	19.8	22.7
$35,000 or more	105	273	50	10	74	90	50	97	65	152
Less than 20 percent	99	252	37	5	67	84	26	75	63	144
20 to 24 percent	6	21	13	–	–	–	16	–	–	8
25 to 29 percent	–	–	–	–	–	–	–	14	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	5	7	6	8	8	2	–
Median	13.8	13.4	15.4	12.5	12.6	10.5	17.9	15.9	12.4	14.7

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21
Specified owner-occupied housing units	**846**	**528**	**1 051**	**865**	**838**	**119**	**4**	**290**	**201**	**402**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**490**	**230**	**575**	**509**	**558**	**81**	**4**	**115**	**59**	**92**
Less than $300	–	13	52	61	6	13	–	16	–	24
$300 to $399	41	35	114	97	68	8	–	41	18	43
$400 to $499	64	53	237	122	101	22	–	31	22	12
$500 to $599	59	46	132	101	89	19	–	–	–	5
$600 to $799	138	64	40	109	177	19	4	10	12	–
$800 to $999	88	19	–	15	62	–	–	12	7	–
$1,000 to $1,499	69	–	–	4	37	–	–	5	–	8
$1,500 to $1,999	20	–	–	–	18	–	–	–	–	–
$2,000 or more	11	–	–	–	–	–	–	–	–	–
Median (dollars)	688	554	451	480	616	444	675	402	463	337
Not mortgaged	**356**	**298**	**476**	**356**	**280**	**38**	**–**	**175**	**142**	**310**
Less than $100	–	10	–	–	8	–	–	5	20	13
$100 to $199	42	91	372	250	90	31	–	74	67	154
$200 to $299	177	160	90	102	117	–	–	55	47	112
$300 to $399	66	12	–	–	53	7	–	28	–	18
$400 to $499	16	18	14	4	4	–	–	8	8	13
$500 or more	55	7	–	–	8	–	–	5	–	–
Median (dollars)	270	236	167	174	239	181	–	210	173	193
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	155	174	376	283	150	23	–	124	118	269
Less than 20 percent	58	84	194	102	57	–	–	26	32	93
20 to 24 percent	12	34	13	18	35	8	–	–	8	39
25 to 29 percent	29	5	57	57	17	–	–	14	31	29
30 to 34 percent	–	29	25	21	12	8	–	18	15	23
35 percent or more	45	22	81	85	29	–	–	62	32	80
Not computed	11	–	6	–	–	7	–	4	–	5
Median	25.3	20.4	19.5	26.9	22.6	27.5	–	36.7	28.1	25.0
$20,000 to $34,999	157	127	343	269	103	46	–	102	53	111
Less than 20 percent	83	95	221	179	46	32	–	81	38	106
20 to 24 percent	30	23	83	48	28	14	–	5	8	–
25 to 29 percent	12	9	20	35	14	–	–	11	–	5
30 to 34 percent	13	–	13	7	–	–	–	–	–	–
35 percent or more	19	–	6	–	15	–	–	5	7	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	18.6	14.5	16.6	16.7	21.0	14.2	–	15.8	12.1	11.5
$35,000 to $49,999	164	94	220	186	306	29	4	20	18	13
Less than 20 percent	121	81	214	167	213	29	–	15	11	13
20 to 24 percent	43	6	6	15	63	–	4	5	–	–
25 to 29 percent	–	7	–	4	19	–	–	–	–	–
30 to 34 percent	–	–	–	–	11	–	–	–	7	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	15.9	14.9	11.7	13.3	14.4	15.7	22.5	13.3	13.8	10.4
$50,000 or more	370	133	112	127	279	21	–	44	12	9
Less than 20 percent	308	133	112	127	243	21	–	44	12	9
20 to 24 percent	40	–	–	–	25	–	–	–	–	–
25 to 29 percent	16	–	–	–	11	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	6	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	11.5	10.0–	10.0–	11.5	10.8	14.4	–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**53**	**785**	**506**	**542**	**76**	**191**	**381**	**536**	**489**	**264**
GROSS RENT										
Less than $100	–	–	9	22	–	–	42	15	75	–
$100 to $199	–	–	16	27	–	21	201	85	228	18
$200 to $299	5	14	46	40	9	85	69	147	44	51
$300 to $399	22	44	178	174	12	57	42	168	24	49
$400 to $499	7	423	156	186	45	6	27	97	83	84
$500 to $599	8	283	54	69	–	–	–	–	8	15
$600 to $749	–	8	35	18	10	8	–	5	12	30
$750 to $999	–	6	6	–	–	–	–	–	–	–
$1,000 or more	11	–	–	–	–	–	–	–	–	7
No cash rent	–	7	6	6	–	14	–	19	15	10
Median (dollars)	398	485	400	402	414	284	178	304	157	415
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	20	149	58	126	11	56	283	252	345	105
Less than 20 percent	–	–	–	7	–	–	25	4	18	–
20 to 24 percent	–	–	9	14	–	–	44	8	42	–
25 to 29 percent	5	–	5	6	–	–	104	16	43	7
30 to 34 percent	–	–	–	6	–	–	16	45	73	–
35 percent or more	15	114	44	78	11	56	87	165	114	94
Not computed	–	35	–	15	–	–	7	14	55	4
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0	28.3	50.0+	32.9	50.0+
$10,000 to $19,999	–	161	181	194	11	59	87	198	102	92
Less than 20 percent	–	7	12	20	–	24	8	54	31	25
20 to 24 percent	–	–	54	27	–	20	28	42	–	18
25 to 29 percent	–	9	39	40	–	–	41	18	24	6
30 to 34 percent	–	33	20	37	6	–	10	27	6	22
35 percent or more	–	112	50	64	5	15	–	43	41	21
Not computed	–	–	6	6	–	–	–	14	–	–
Median	–	38.2	27.8	30.9	34.6	21.4	25.9	24.5	29.2	27.5
$20,000 to $34,999	22	293	131	128	26	62	–	86	34	52
Less than 20 percent	22	61	69	77	12	54	–	59	11	24
20 to 24 percent	–	111	44	32	14	–	–	27	23	13
25 to 29 percent	–	101	8	–	–	–	–	–	–	9
30 to 34 percent	–	20	4	19	–	8	–	–	–	–
35 percent or more	–	–	6	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	6
Median	13.7	23.9	19.6	18.8	20.4	14.8	–	16.5	21.3	19.7
$35,000 or more	11	182	136	94	28	14	11	–	8	15
Less than 20 percent	11	175	130	94	23	–	11	–	8	15
20 to 24 percent	–	–	6	–	5	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	7	–	–	–	14	–	–	–	–
Median	12.5	13.7	13.8	12.5	11.8	–	17.5	–	12.5	10.0–

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 22	Tract 23	Tract 24	Tract 25	Tract 26	Tract 27 (pt.)	Tract 28 (pt.)	Tract 29	Tract 30	Tract 31
Specified owner-occupied housing units	**693**	**371**	**898**	**596**	**972**	**324**	**423**	**266**	**580**	**927**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**242**	**160**	**397**	**263**	**476**	**89**	**162**	**152**	**351**	**547**
Less than $300	45	28	105	21	77	23	13	32	45	61
$300 to $399	79	58	87	91	160	33	60	50	116	133
$400 to $499	77	37	120	43	110	19	42	26	116	225
$500 to $599	35	37	56	70	59	9	33	21	35	64
$600 to $799	6	–	23	26	47	5	14	14	39	53
$800 to $999	–	–	6	12	23	–	–	9	–	7
$1,000 to $1,499	–	–	–	–	–	–	–	–	–	4
$1,500 to $1,999	–	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–	–
Median (dollars)	397	388	406	446	401	371	422	390	409	433
Not mortgaged	**451**	**211**	**501**	**333**	**496**	**235**	**261**	**114**	**229**	**380**
Less than $100	–	–	–	7	–	–	22	–	21	14
$100 to $199	333	103	424	208	293	165	192	81	135	265
$200 to $299	94	78	62	118	175	45	43	25	58	83
$300 to $399	6	21	6	–	15	25	4	8	15	18
$400 to $499	10	–	–	–	13	–	–	–	–	–
$500 or more	8	9	9	–	–	–	–	–	–	–
Median (dollars)	170	205	172	185	188	178	174	181	167	173
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	333	200	429	207	302	136	175	162	254	322
Less than 20 percent	150	48	189	140	164	52	61	58	92	126
20 to 24 percent	56	18	55	20	36	14	27	16	–	40
25 to 29 percent	75	40	46	10	22	46	25	9	26	59
30 to 34 percent	–	18	47	14	17	5	6	–	29	17
35 percent or more	52	76	83	23	63	19	56	79	107	67
Not computed	–	–	9	–	–	–	–	–	–	13
Median	21.5	29.2	21.9	18.2	19.2	25.2	24.9	28.9	31.6	23.6
$20,000 to $34,999	236	101	224	177	279	134	149	91	169	312
Less than 20 percent	183	70	153	143	239	114	116	80	120	175
20 to 24 percent	24	12	54	20	11	16	16	11	32	106
25 to 29 percent	23	9	–	14	13	4	9	–	11	25
30 to 34 percent	6	10	17	–	12	–	8	–	–	6
35 percent or more	–	–	–	–	4	–	–	–	6	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	15.2	15.8	13.3	12.7	12.4	11.8	10.3	13.3	16.2	18.4
$35,000 to $49,999	104	60	150	129	228	22	53	13	113	203
Less than 20 percent	104	60	146	111	210	22	49	4	113	195
20 to 24 percent	–	–	4	12	12	–	4	9	–	8
25 to 29 percent	–	–	–	6	6	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	10.0–	11.5	10.9	15.7	10.0	10.0–	10.0–	21.4	11.2	11.9
$50,000 or more	20	10	95	83	163	32	46	–	44	90
Less than 20 percent	20	10	95	77	157	32	46	–	44	85
20 to 24 percent	–	–	–	6	6	–	–	–	–	5
25 to 29 percent	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	–	10.0–	10.0–
Specified renter-occupied housing units	**281**	**267**	**180**	**84**	**194**	**178**	**123**	**204**	**356**	**476**
GROSS RENT										
Less than $100	–	54	–	–	–	–	–	–	–	–
$100 to $199	6	70	10	–	51	29	–	6	6	31
$200 to $299	12	19	–	–	45	61	20	24	68	40
$300 to $399	103	77	46	23	51	27	16	74	100	149
$400 to $499	89	20	95	24	29	34	53	30	99	107
$500 to $599	32	7	18	11	10	22	7	47	62	67
$600 to $749	14	–	11	18	–	–	–	18	7	37
$750 to $999	7	–	–	–	–	–	–	–	7	–
$1,000 or more	–	–	–	–	–	–	–	5	7	–
No cash rent	18	20	–	8	8	5	27	–	–	45
Median (dollars)	408	199	433	462	296	297	418	398	404	397
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	121	155	28	30	54	80	34	71	167	109
Less than 20 percent	–	20	–	–	–	–	–	–	–	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	7	10	–	–	–	–	–	–	9
30 to 34 percent	–	7	–	–	18	21	4	–	–	9
35 percent or more	110	85	18	30	28	54	20	71	167	66
Not computed	11	36	–	–	8	5	10	–	–	25
Median	50.0+	50.0+	50.0+	50.0+	37.3	50.0+	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	63	81	57	23	85	47	27	62	78	144
Less than 20 percent	7	38	–	–	20	18	–	6	–	15
20 to 24 percent	6	17	–	–	–	14	4	–	–	34
25 to 29 percent	–	–	19	10	51	5	–	21	25	17
30 to 34 percent	18	7	14	–	6	10	7	3	30	25
35 percent or more	32	14	24	13	8	–	10	32	23	45
Not computed	–	5	–	–	–	–	6	–	–	8
Median	35.1	17.5	33.4	35.6	27.2	22.0	34.6	35.3	32.3	30.4
$20,000 to $34,999	77	22	75	–	36	40	57	49	53	176
Less than 20 percent	40	22	42	–	29	29	12	27	18	61
20 to 24 percent	23	–	22	–	7	7	27	9	20	67
25 to 29 percent	–	–	–	–	–	4	7	13	5	22
30 to 34 percent	7	–	11	–	–	–	–	–	10	–
35 percent or more	–	–	–	–	–	–	–	–	–	6
Not computed	7	–	–	–	–	–	11	–	–	20
Median	17.7	13.7	19.1	–	12.1	17.5	22.0	19.3	22.1	21.3
$35,000 or more	20	9	20	31	19	11	5	22	58	47
Less than 20 percent	20	9	20	12	19	11	5	22	44	33
20 to 24 percent	–	–	–	11	–	–	–	–	7	14
25 to 29 percent	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	7	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	8	–	–	–	–	–	–
Median	10.0–	12.5	13.1	19.6	11.8	12.5	12.5	13.9	10.0	14.6

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.									
	Tract 32 (pt.)	Tract 33	Tract 34 (pt.)	Tract 35	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)	Tract 113.03 (pt.)	Tract 117.02 (pt.)
Specified owner-occupied housing units	**1 804**	**1 012**	**1 018**	**728**	**333**	**40**	**28**	**387**	**17**	**23**
SELECTED MONTHLY OWNER COSTS										
With a mortgage	**1 268**	**635**	**344**	**406**	**290**	**15**	**8**	**272**	**–**	**11**
Less than $300	37	54	84	57	6	5	–	–	–	–
$300 to $399	120	61	116	84	80	5	–	16	–	–
$400 to $499	203	156	88	114	31	–	–	22	–	–
$500 to $599	251	246	40	91	73	5	–	60	–	–
$600 to $799	280	104	16	45	65	–	–	132	–	–
$800 to $999	169	14	–	15	24	–	8	10	–	–
$1,000 to $1,499	111	–	–	–	11	–	–	26	–	–
$1,500 to $1,999	62	–	–	–	–	–	–	6	–	–
$2,000 or more	35	–	–	–	–	–	–	–	–	11
Median (dollars)	616	517	374	455	519	375	975	649	–	2 000+
Not mortgaged	**536**	**377**	**674**	**322**	**43**	**25**	**20**	**115**	**17**	**12**
Less than $100	–	9	28	13	–	5	–	–	–	–
$100 to $199	123	214	494	222	22	13	–	33	8	–
$200 to $299	229	150	120	87	21	7	–	77	9	–
$300 to $399	103	4	32	–	–	–	10	5	–	12
$400 to $499	20	–	–	–	–	–	–	–	–	–
$500 or more	61	–	–	–	–	–	10	–	–	–
Median (dollars)	241	188	167	174	199	179	425	220	253	325
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $20,000	199	282	539	244	77	15	–	30	9	–
Less than 20 percent	72	120	269	132	17	5	–	6	9	–
20 to 24 percent	26	55	59	26	13	5	–	–	–	–
25 to 29 percent	9	30	81	12	11	–	–	5	–	–
30 to 34 percent	37	14	13	13	–	5	–	–	–	–
35 percent or more	55	58	104	61	36	–	–	19	–	–
Not computed	–	5	13	–	–	–	–	–	–	–
Median	25.8	21.7	19.8	18.9	28.9	22.5	–	50.0+	17.5	–
$20,000 to $34,999	530	325	274	250	111	12	–	101	–	–
Less than 20 percent	324	159	203	174	47	12	–	35	–	–
20 to 24 percent	102	113	49	40	30	–	–	17	–	–
25 to 29 percent	48	42	17	36	22	–	–	14	–	–
30 to 34 percent	34	11	–	–	5	–	–	21	–	–
35 percent or more	22	–	5	–	7	–	–	14	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	18.2	20.2	12.7	15.8	21.4	14.3	–	24.6	–	–
$35,000 to $49,999	466	235	125	168	84	7	–	151	8	–
Less than 20 percent	308	229	125	149	73	7	–	112	8	–
20 to 24 percent	107	6	–	11	6	–	–	23	–	–
25 to 29 percent	45	–	–	–	5	–	–	16	–	–
30 to 34 percent	6	–	–	8	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	16.5	14.0	10.0–	13.1	16.6	10.0–	–	14.2	10.0–	–
$50,000 or more	609	170	80	66	61	6	28	105	–	23
Less than 20 percent	484	161	80	66	55	6	28	88	–	23
20 to 24 percent	101	9	–	–	6	–	–	6	–	–
25 to 29 percent	9	–	–	–	–	–	–	5	–	–
30 to 34 percent	15	–	–	–	–	–	–	6	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–
Median	14.4	10.7	10.0–	11.7	10.0–	10.0–	10.0–	13.2	–	10.0–
Specified renter-occupied housing units	**130**	**175**	**313**	**565**	**30**	**84**	**99**	**287**	**157**	**1 038**
GROSS RENT										
Less than $100	–	–	5	3	–	–	–	–	9	–
$100 to $199	10	7	–	106	–	9	–	–	52	–
$200 to $299	–	26	48	126	–	18	–	–	16	–
$300 to $399	–	37	85	133	–	26	–	32	–	348
$400 to $499	41	29	106	99	13	18	8	111	24	395
$500 to $599	24	52	47	52	17	–	6	112	26	117
$600 to $749	35	20	–	11	–	–	22	28	30	27
$750 to $999	9	–	–	–	–	–	63	4	–	61
$1,000 or more	–	–	–	–	–	–	–	–	–	81
No cash rent	11	4	22	35	–	13	–	–	–	9
Median (dollars)	568	486	406	313	520	312	804	501	455	451
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than $10,000	25	33	112	192	6	34	17	54	76	118
Less than 20 percent	–	–	–	9	–	–	–	–	18	–
20 to 24 percent	–	–	–	6	–	–	–	–	–	–
25 to 29 percent	–	–	–	15	–	–	–	–	9	–
30 to 34 percent	–	–	–	11	–	5	–	–	8	–
35 percent or more	7	33	87	116	6	29	17	45	41	109
Not computed	18	–	25	35	–	–	–	9	–	9
Median	50.0+	50.0+	50.0+	50.0+	50.0+	48.6	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	23	49	44	171	4	22	–	116	11	248
Less than 20 percent	10	12	5	67	–	9	–	–	11	–
20 to 24 percent	–	13	–	12	–	–	–	16	–	9
25 to 29 percent	–	8	6	59	–	–	–	32	–	42
30 to 34 percent	–	5	9	17	–	–	–	17	–	27
35 percent or more	13	7	24	16	4	5	–	51	–	170
Not computed	–	4	–	–	–	8	–	–	–	–
Median	41.2	24.0	41.0	25.6	50.0+	18.9	–	32.9	17.5	44.0
$20,000 to $34,999	50	70	132	116	11	23	41	82	23	420
Less than 20 percent	–	15	51	87	11	10	6	23	15	189
20 to 24 percent	14	32	62	23	–	13	–	32	8	141
25 to 29 percent	16	11	19	6	–	–	–	19	–	50
30 to 34 percent	11	5	–	–	–	–	–	8	–	10
35 percent or more	9	7	–	–	–	–	35	–	–	30
Not computed	–	–	–	–	–	–	–	–	–	–
Median	28.4	23.1	21.2	15.6	17.5	20.6	38.8	22.8	17.8	20.7
$35,000 or more	32	23	25	86	9	5	41	35	47	252
Less than 20 percent	32	17	18	75	9	–	26	35	37	234
20 to 24 percent	–	6	–	11	–	–	7	–	10	–
25 to 29 percent	–	–	–	–	–	–	8	–	–	6
30 to 34 percent	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	12
Not computed	–	–	7	–	–	5	–	–	–	–
Median	13.6	17.5	16.8	11.9	16.3	–	14.2	11.0	14.4	12.8

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.			Remainder of St. Joseph County					
	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 3.02 (pt.)	Tract 10 (pt.)	Tract 27 (pt.)	Tract 28 (pt.)	Tract 32 (pt.)	Tract 34 (pt.)
Specified owner-occupied housing units	**1 490**	–	–	–	–	–	–	–	**45**
SELECTED MONTHLY OWNER COSTS									
With a mortgage	**1 086**	–	–	–	–	–	–	–	**19**
Less than $300	47	–	–	–	–	–	–	–	–
$300 to $399	90	–	–	–	–	–	–	–	–
$400 to $499	102	–	–	–	–	–	–	–	13
$500 to $599	150	–	–	–	–	–	–	–	–
$600 to $799	325	–	–	–	–	–	–	–	6
$800 to $999	215	–	–	–	–	–	–	–	–
$1,000 to $1,499	157	–	–	–	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–
Median (dollars)	692	–	–	–	–	–	–	–	437
Not mortgaged	**404**	–	–	–	–	–	–	–	**26**
Less than $100	7	–	–	–	–	–	–	–	–
$100 to $199	80	–	–	–	–	–	–	–	19
$200 to $299	148	–	–	–	–	–	–	–	7
$300 to $399	123	–	–	–	–	–	–	–	–
$400 to $499	46	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–
Median (dollars)	285	–	–	–	–	–	–	–	179
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $20,000	232	–	–	–	–	–	–	–	14
Less than 20 percent	78	–	–	–	–	–	–	–	6
20 to 24 percent	9	–	–	–	–	–	–	–	–
25 to 29 percent	61	–	–	–	–	–	–	–	–
30 to 34 percent	14	–	–	–	–	–	–	–	8
35 percent or more	70	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	27.4	–	–	–	–	–	–	–	30.6
$20,000 to $34,999	339	–	–	–	–	–	–	–	18
Less than 20 percent	143	–	–	–	–	–	–	–	18
20 to 24 percent	68	–	–	–	–	–	–	–	–
25 to 29 percent	26	–	–	–	–	–	–	–	–
30 to 34 percent	42	–	–	–	–	–	–	–	–
35 percent or more	60	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	21.9	–	–	–	–	–	–	–	10.0–
$35,000 to $49,999	240	–	–	–	–	–	–	–	7
Less than 20 percent	158	–	–	–	–	–	–	–	7
20 to 24 percent	57	–	–	–	–	–	–	–	–
25 to 29 percent	19	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	6	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	16.0	–	–	–	–	–	–	–	10.0–
$50,000 or more	679	–	–	–	–	–	–	–	6
Less than 20 percent	571	–	–	–	–	–	–	–	6
20 to 24 percent	108	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	13.9	–	–	–	–	–	–	–	10.0–
Specified renter-occupied housing units	**246**	–	–	–	–	–	–	–	–
GROSS RENT									
Less than $100	18	–	–	–	–	–	–	–	–
$100 to $199	101	–	–	–	–	–	–	–	–
$200 to $299	47	–	–	–	–	–	–	–	–
$300 to $399	8	–	–	–	–	–	–	–	–
$400 to $499	21	–	–	–	–	–	–	–	–
$500 to $599	19	–	–	–	–	–	–	–	–
$600 to $749	10	–	–	–	–	–	–	–	–
$750 to $999	14	–	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–
No cash rent	8	–	–	–	–	–	–	–	–
Median (dollars)	200	–	–	–	–	–	–	–	–
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $10,000	161	–	–	–	–	–	–	–	–
Less than 20 percent	9	–	–	–	–	–	–	–	–
20 to 24 percent	26	–	–	–	–	–	–	–	–
25 to 29 percent	58	–	–	–	–	–	–	–	–
30 to 34 percent	33	–	–	–	–	–	–	–	–
35 percent or more	35	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	28.9	–	–	–	–	–	–	–	–
$10,000 to $19,999	23	–	–	–	–	–	–	–	–
Less than 20 percent	8	–	–	–	–	–	–	–	–
20 to 24 percent	7	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–
30 to 34 percent	8	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	22.5	–	–	–	–	–	–	–	–
$20,000 to $34,999	27	–	–	–	–	–	–	–	–
Less than 20 percent	–	–	–	–	–	–	–	–	–
20 to 24 percent	6	–	–	–	–	–	–	–	–
25 to 29 percent	15	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	6	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	27.5	–	–	–	–	–	–	–	–
$35,000 or more	35	–	–	–	–	–	–	–	–
Less than 20 percent	19	–	–	–	–	–	–	–	–
20 to 24 percent	8	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	8	–	–	–	–	–	–	–	–
Median	18.6	–	–	–	–	–	–	–	–

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 103 (pt.)	Tract 105 (pt.)	Tract 108	Tract 109	Tract 110 (pt.)	Tract 111 (pt.)	Tract 112 (pt.)	Tract 113.01 (pt.)
Specified owner-occupied housing units	**51**	**89**	**668**	**1 469**	**772**	**1 270**	**231**	**861**
SELECTED MONTHLY OWNER COSTS								
With a mortgage	**30**	**39**	**361**	**883**	**521**	**726**	**86**	**488**
Less than $300	11	5	28	34	12	77	21	91
$300 to $399	10	–	53	110	26	222	8	94
$400 to $499	–	16	56	184	76	146	17	91
$500 to $599	9	12	68	174	73	96	23	94
$600 to $799	–	6	114	208	179	124	9	77
$800 to $999	–	–	32	110	98	49	3	33
$1,000 to $1,499	–	–	10	57	48	12	5	8
$1,500 to $1,999	–	–	–	6	5	–	–	–
$2,000 or more	–	–	–	–	4	–	–	–
Median (dollars)	370	491	543	558	684	433	475	470
Not mortgaged	**21**	**50**	**307**	**586**	**251**	**544**	**145**	**373**
Less than $100	11	–	4	9	–	50	13	30
$100 to $199	10	38	130	279	112	398	112	239
$200 to $299	–	6	122	281	134	96	17	59
$300 to $399	–	6	45	11	5	–	1	39
$400 to $499	–	–	6	6	–	–	–	–
$500 or more	–	–	–	–	–	–	2	6
Median (dollars)	100–	173	211	201	208	153	146	166
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $20,000	19	36	171	261	140	369	87	222
Less than 20 percent	–	16	72	123	54	186	40	94
20 to 24 percent	–	–	31	20	6	59	18	13
25 to 29 percent	–	–	16	43	33	20	–	40
30 to 34 percent	–	8	16	19	17	25	4	8
35 percent or more	19	12	35	56	30	79	21	49
Not computed	–	–	1	–	–	–	4	18
Median	50.0+	31.3	22.1	21.9	26.5	19.8	20.4	23.1
$20,000 to $34,999	11	18	216	404	190	416	85	322
Less than 20 percent	11	18	135	259	106	301	72	193
20 to 24 percent	–	–	18	43	12	50	11	81
25 to 29 percent	–	–	28	61	24	28	2	31
30 to 34 percent	–	–	10	17	15	17	–	12
35 percent or more	–	–	25	24	33	20	–	5
Not computed	–	–	–	–	–	–	–	–
Median	10.0–	10.0–	15.8	16.6	17.8	14.1	10.0–	17.4
$35,000 to $49,999	11	21	156	458	156	290	28	158
Less than 20 percent	11	21	146	332	88	251	26	135
20 to 24 percent	–	–	7	68	36	33	–	21
25 to 29 percent	–	–	–	42	18	–	–	2
30 to 34 percent	–	–	–	4	14	6	2	–
35 percent or more	–	–	3	12	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	10.0–	10.0–	13.6	14.6	18.1	11.0	10.0–	10.0–
$50,000 or more	10	14	125	346	286	195	31	159
Less than 20 percent	10	14	116	317	256	184	31	149
20 to 24 percent	–	–	9	23	24	11	–	10
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	6	6	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	10.0–	14.4	10.3	10.0–	13.0	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**–**	**15**	**288**	**121**	**43**	**162**	**269**	**133**
GROSS RENT								
Less than $100	–	–	2	–	–	–	–	–
$100 to $199	–	–	33	5	–	–	15	6
$200 to $299	–	–	57	33	–	43	162	–
$300 to $399	–	7	73	9	6	53	36	7
$400 to $499	–	–	54	19	9	36	18	32
$500 to $599	–	–	24	28	–	8	13	6
$600 to $749	–	–	2	10	–	7	3	23
$750 to $999	–	–	1	4	16	–	6	47
$1,000 or more	–	–	–	–	–	–	–	–
No cash rent	–	8	42	13	12	15	16	12
Median (dollars)	–	388	345	437	758	354	242	621
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $10,000	–	–	96	27	11	30	59	35
Less than 20 percent	–	–	2	–	–	–	–	–
20 to 24 percent	–	–	10	–	–	–	2	–
25 to 29 percent	–	–	17	–	–	–	2	–
30 to 34 percent	–	–	–	–	–	–	2	–
35 percent or more	–	–	38	27	–	30	37	35
Not computed	–	–	29	–	11	–	16	–
Median	–	–	37.8	50.0+	–	50.0+	44.6	50.0+
$10,000 to $19,999	–	15	95	11	–	34	104	84
Less than 20 percent	–	–	6	–	–	9	34	–
20 to 24 percent	–	–	9	–	–	5	35	–
25 to 29 percent	–	–	45	11	–	–	21	–
30 to 34 percent	–	7	3	–	–	20	6	–
35 percent or more	–	–	22	–	–	–	6	72
Not computed	–	8	10	–	–	–	2	12
Median	–	32.5	28.1	27.5	–	30.7	22.4	50.0+
$20,000 to $34,999	–	–	51	41	16	63	68	14
Less than 20 percent	–	–	24	23	9	27	58	–
20 to 24 percent	–	–	10	7	–	30	6	14
25 to 29 percent	–	–	5	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	5	–	–	–	–
Not computed	–	–	12	6	7	6	4	–
Median	–	–	18.9	16.1	17.5	20.2	12.7	22.5
$35,000 or more	–	–	46	42	16	35	38	–
Less than 20 percent	–	–	36	31	8	19	27	–
20 to 24 percent	–	–	4	4	8	7	7	–
25 to 29 percent	–	–	–	–	–	–	2	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	6	7	–	9	2	–
Median	–	–	13.0	16.0	17.5	13.0	13.9	–

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 113.02	Tract 113.03 (pt.)	Tract 113.06 (pt.)	Tract 115.01 (pt.)	Tract 115.02 (pt.)	Tract 115.03 (pt.)	Tract 116 (pt.)	Tract 117.01 (pt.)
Specified owner-occupied housing units	**1 177**	**1 950**	**–**	**85**	**295**	**678**	**3 133**	**78**
SELECTED MONTHLY OWNER COSTS								
With a mortgage	**798**	**1 109**	**–**	**40**	**211**	**397**	**2 182**	**54**
Less than $300	55	130	–	–	11	42	138	–
$300 to $399	105	161	–	–	–	70	247	20
$400 to $499	59	159	–	19	–	53	243	19
$500 to $599	64	221	–	4	–	73	477	7
$600 to $799	283	223	–	–	44	105	558	8
$800 to $999	185	134	–	9	40	41	320	–
$1,000 to $1,499	47	67	–	8	76	13	172	–
$1,500 to $1,999	–	14	–	–	33	–	18	–
$2,000 or more	–	–	–	–	7	–	9	–
Median (dollars)	672	543	–	563	1 056	540	597	427
Not mortgaged	**379**	**841**	**–**	**45**	**84**	**281**	**951**	**24**
Less than $100	32	87	–	11	–	–	32	–
$100 to $199	210	518	–	34	–	221	550	18
$200 to $299	99	162	–	–	59	55	332	–
$300 to $399	30	62	–	–	7	5	20	–
$400 to $499	8	12	–	–	18	–	17	6
$500 or more	–	–	–	–	–	–	–	–
Median (dollars)	179	158	–	167	265	165	182	183
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $20,000	196	395	–	20	18	183	551	30
Less than 20 percent	100	241	–	9	–	106	258	5
20 to 24 percent	26	60	–	–	10	28	81	–
25 to 29 percent	34	32	–	–	–	–	41	7
30 to 34 percent	–	14	–	–	–	16	24	5
35 percent or more	36	48	–	–	8	33	147	13
Not computed	–	–	–	11	–	–	–	–
Median	19.7	16.8	–	12.5	24.5	16.8	21.1	33.0
$20,000 to $34,999	158	507	–	36	31	209	799	29
Less than 20 percent	66	337	–	28	25	154	440	8
20 to 24 percent	39	69	–	–	–	16	130	6
25 to 29 percent	12	29	–	–	–	22	96	7
30 to 34 percent	28	35	–	–	–	5	55	–
35 percent or more	13	37	–	8	6	12	78	8
Not computed	–	–	–	–	–	–	–	–
Median	21.7	13.9	–	15.5	12.2	16.4	17.4	25.4
$35,000 to $49,999	372	638	–	25	74	146	760	13
Less than 20 percent	248	553	–	16	35	114	545	13
20 to 24 percent	81	51	–	–	9	7	95	–
25 to 29 percent	34	9	–	–	–	25	82	–
30 to 34 percent	9	22	–	9	10	–	32	–
35 percent or more	–	3	–	–	20	–	6	–
Not computed	–	–	–	–	–	–	–	–
Median	14.5	12.5	–	12.8	21.1	15.1	16.1	12.5
$50,000 or more	451	410	–	4	172	140	1 023	6
Less than 20 percent	444	364	–	4	122	132	900	6
20 to 24 percent	7	32	–	–	18	8	105	–
25 to 29 percent	–	14	–	–	16	–	–	–
30 to 34 percent	–	–	–	–	16	–	9	–
35 percent or more	–	–	–	–	–	–	9	–
Not computed	–	–	–	–	–	–	–	–
Median	11.6	11.1	–	12.5	13.0	10.7	12.8	10.0–
Specified renter-occupied housing units	**988**	**208**	**–**	**224**	**24**	**90**	**239**	**7**
GROSS RENT								
Less than $100	–	–	–	–	–	–	–	–
$100 to $199	–	7	–	–	–	–	4	–
$200 to $299	–	–	–	–	13	10	9	–
$300 to $399	69	44	–	13	–	16	65	–
$400 to $499	322	100	–	14	–	32	66	–
$500 to $599	328	23	–	132	–	24	37	–
$600 to $749	223	–	–	65	–	8	28	–
$750 to $999	27	–	–	–	11	–	6	–
$1,000 or more	8	–	–	–	–	–	–	–
No cash rent	11	34	–	–	–	–	24	7
Median (dollars)	528	416	–	566	248	468	444	–
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $10,000	101	47	–	27	13	–	34	7
Less than 20 percent	–	–	–	–	–	–	–	–
20 to 24 percent	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	13	–	–	–
35 percent or more	95	33	–	27	–	–	28	–
Not computed	6	14	–	–	–	–	6	7
Median	50.0+	50.0+	–	50.0+	32.5	–	50.0+	–
$10,000 to $19,999	157	38	–	23	–	33	60	–
Less than 20 percent	–	7	–	–	–	10	4	–
20 to 24 percent	9	–	–	–	–	–	1	–
25 to 29 percent	–	9	–	–	–	–	3	–
30 to 34 percent	24	–	–	–	–	8	15	–
35 percent or more	119	12	–	23	–	15	20	–
Not computed	5	10	–	–	–	–	17	–
Median	40.0	28.9	–	50.0+	–	34.1	34.5	–
$20,000 to $34,999	457	97	–	54	–	9	82	–
Less than 20 percent	107	21	–	31	–	–	44	–
20 to 24 percent	138	53	–	–	–	9	18	–
25 to 29 percent	141	13	–	14	–	–	19	–
30 to 34 percent	44	–	–	9	–	–	–	–
35 percent or more	27	–	–	–	–	–	–	–
Not computed	–	10	–	–	–	–	1	–
Median	24.4	22.1	–	19.4	–	22.5	19.3	–
$35,000 or more	273	26	–	120	11	48	63	–
Less than 20 percent	228	26	–	104	–	40	57	–
20 to 24 percent	45	–	–	16	–	8	6	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	11	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	14.8	12.5	–	13.2	32.5	16.7	11.3	–

Table 33. **Financial Characteristics of Housing Units: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of St. Joseph County—Con.							
	Tract 117.02 (pt.)	Tract 118 (pt.)	Tract 119 (pt.)	Tract 120 (pt.)	Tract 121	Tract 122	Tract 123	Tract 124
Specified owner-occupied housing units	**764**	**776**	**863**	**878**	**622**	**575**	**633**	**267**
SELECTED MONTHLY OWNER COSTS								
With a mortgage	**404**	**477**	**515**	**517**	**329**	**340**	**426**	**175**
Less than $300	–	49	18	18	8	11	40	–
$300 to $399	39	39	77	36	32	56	64	23
$400 to $499	64	67	112	83	73	101	98	31
$500 to $599	22	155	80	101	59	78	78	30
$600 to $799	135	98	92	148	102	56	94	38
$800 to $999	62	39	82	65	35	28	39	38
$1,000 to $1,499	71	30	44	56	13	10	7	15
$1,500 to $1,999	–	–	10	10	7	–	–	–
$2,000 or more	11	–	–	–	–	–	6	–
Median (dollars)	702	564	552	624	590	502	522	644
Not mortgaged	**360**	**299**	**348**	**361**	**293**	**235**	**207**	**92**
Less than $100	7	8	4	12	2	6	2	–
$100 to $199	143	213	172	169	122	128	128	39
$200 to $299	164	78	151	147	134	80	62	49
$300 to $399	40	–	21	20	31	19	15	4
$400 to $499	6	–	–	13	4	2	–	–
$500 or more	–	–	–	–	–	–	–	–
Median (dollars)	210	175	199	200	213	189	182	213
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $20,000	107	200	160	174	187	178	149	43
Less than 20 percent	91	134	79	50	58	53	55	31
20 to 24 percent	9	–	21	32	22	22	25	12
25 to 29 percent	7	9	14	24	15	20	19	–
30 to 34 percent	–	9	11	28	6	21	1	–
35 percent or more	–	48	35	40	83	58	48	–
Not computed	–	–	–	–	3	4	1	–
Median	17.2	16.9	20.2	26.0	29.0	28.0	23.8	15.2
$20,000 to $34,999	134	238	249	249	170	179	210	67
Less than 20 percent	91	153	167	144	98	115	126	31
20 to 24 percent	6	52	24	43	41	29	58	13
25 to 29 percent	12	17	23	23	17	17	11	15
30 to 34 percent	15	8	29	29	11	6	9	–
35 percent or more	10	8	6	10	3	12	6	8
Not computed	–	–	–	–	–	–	–	–
Median	13.2	12.0	15.3	17.6	16.2	16.3	17.9	21.0
$35,000 to $49,999	213	184	212	204	172	124	137	64
Less than 20 percent	149	152	154	153	118	91	113	41
20 to 24 percent	24	24	42	24	42	25	13	4
25 to 29 percent	28	8	16	12	12	8	7	8
30 to 34 percent	–	–	–	7	–	–	4	5
35 percent or more	12	–	–	8	–	–	–	6
Not computed	–	–	–	–	–	–	–	–
Median	15.7	16.6	12.8	15.7	16.9	14.5	15.9	18.4
$50,000 or more	310	154	242	251	93	94	137	93
Less than 20 percent	290	137	219	219	86	91	126	93
20 to 24 percent	9	12	–	26	7	3	5	–
25 to 29 percent	11	5	17	–	–	–	–	–
30 to 34 percent	–	–	6	6	–	–	6	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	10.0–	11.7	11.0	11.6	11.3	11.0	11.2	12.3
Specified renter-occupied housing units	**45**	**66**	**23**	**73**	**188**	**264**	**148**	**13**
GROSS RENT								
Less than $100	–	–	–	–	8	–	–	–
$100 to $199	–	7	–	7	40	23	3	–
$200 to $299	–	24	8	17	20	61	57	6
$300 to $399	20	27	–	9	33	85	26	7
$400 to $499	11	–	9	17	48	66	20	–
$500 to $599	–	8	–	15	15	12	18	–
$600 to $749	6	–	6	–	7	3	1	–
$750 to $999	8	–	–	–	–	3	–	–
$1,000 or more	–	–	–	–	–	–	–	–
No cash rent	–	–	–	8	17	11	23	–
Median (dollars)	406	329	460	324	357	346	306	377
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $10,000	–	–	–	7	67	71	30	–
Less than 20 percent	–	–	–	–	5	4	–	–
20 to 24 percent	–	–	–	–	3	–	1	–
25 to 29 percent	–	–	–	7	2	5	–	–
30 to 34 percent	–	–	–	–	2	7	–	–
35 percent or more	–	–	–	–	39	53	25	–
Not computed	–	–	–	–	16	2	4	–
Median	–	–	–	27.5	50.0+	50.0+	50.0+	–
$10,000 to $19,999	8	21	–	9	35	69	52	–
Less than 20 percent	–	7	–	–	9	15	14	–
20 to 24 percent	–	–	–	–	2	13	10	–
25 to 29 percent	–	14	–	9	6	7	8	–
30 to 34 percent	–	–	–	–	8	13	8	–
35 percent or more	8	–	–	–	9	14	9	–
Not computed	–	–	–	–	1	7	3	–
Median	50.0+	26.3	–	27.5	30.0	27.1	25.3	–
$20,000 to $34,999	20	37	–	37	54	106	57	–
Less than 20 percent	20	24	–	24	41	78	26	–
20 to 24 percent	–	13	–	5	–	21	15	–
25 to 29 percent	–	–	–	–	8	3	–	–
30 to 34 percent	–	–	–	–	1	–	–	–
35 percent or more	–	–	–	–	2	–	–	–
Not computed	–	–	–	8	2	4	16	–
Median	14.2	17.9	–	18.0	16.3	17.3	17.7	–
$35,000 or more	17	8	23	20	32	18	9	13
Less than 20 percent	11	8	23	20	30	18	9	13
20 to 24 percent	6	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	2	–	–	–
Median	13.9	12.5	11.9	10.0	11.3	11.8	10.0–	10.0–

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend--Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County		
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 112
Occupied housing units	**82 818**	**82 818**	**6 074**	**17 606**	**33 801**	**1 212**	**1 871**	**568**
YEAR STRUCTURE BUILT								
1989 to March 1990	1 364	1 364	358	218	356	4	22	2
1985 to 1988	5 032	5 032	1 363	1 124	986	–	149	7
1980 to 1984	4 226	4 226	705	1 198	996	–	109	2
1970 to 1979	13 865	13 865	1 995	4 096	2 799	61	292	95
1960 to 1969	10 790	10 790	804	2 280	3 601	78	198	134
1950 to 1959	15 789	15 789	553	2 189	8 330	132	347	106
1940 to 1949	11 354	11 354	107	1 817	5 418	219	423	88
1939 or earlier	20 398	20 398	189	4 684	11 315	718	331	134
BEDROOMS								
No bedroom	624	624	–	230	344	–	17	5
1 bedroom	8 476	8 476	15	3 094	4 003	68	147	79
2 bedrooms	24 876	24 876	409	6 609	11 437	566	817	292
3 bedrooms	34 327	34 327	2 630	5 894	13 328	370	723	143
4 bedrooms	12 500	12 500	2 517	1 644	4 066	190	156	24
5 or more bedrooms	2 015	2 015	503	135	623	18	11	25
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	82 610	82 610	6 074	17 553	33 693	1 206	1 864	568
Source of water, public system or private company	55 998	55 998	448	17 198	33 299	1 110	340	280
Sewage disposal, public sewer	55 413	55 413	364	17 135	33 280	1 133	259	294
Lacking complete plumbing facilities	243	243	19	41	61	14	14	–
Owner-occupied housing units	179	179	19	24	24	4	14	–
Renter-occupied housing units	64	64	–	17	37	10	–	–
HOUSE HEATING FUEL								
Utility gas	69 987	69 987	5 545	15 479	29 671	1 106	1 611	411
Bottled, tank, or LP gas	902	902	15	81	176	–	19	21
Electricity	7 919	7 919	361	1 750	2 836	26	150	88
Fuel oil, kerosene, etc.	2 743	2 743	129	182	788	71	80	42
All other fuels	1 164	1 164	24	92	280	9	11	6
No fuel used	103	103	–	22	50	–	–	–
VEHICLES AVAILABLE								
None	6 519	6 519	52	1 670	3 839	203	111	58
1	29 521	29 521	674	7 987	14 245	537	676	305
2	32 945	32 945	3 533	5 993	12 013	300	803	143
3 or more	13 833	13 833	1 815	1 956	3 704	172	281	62
Vehicles per household	1.7	1.7	2.3	1.5	1.5	1.4	1.7	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**61 825**	**61 825**	**5 935**	**10 607**	**23 748**	**991**	**1 676**	**280**
1989 to March 1990	5 195	5 195	723	1 009	1 765	67	137	21
1985 to 1988	14 266	14 266	2 243	2 523	4 939	121	438	31
1980 to 1984	8 182	8 182	921	1 574	2 881	141	243	33
1970 to 1979	13 737	13 737	1 357	2 105	4 723	151	383	45
1969 or earlier	20 445	20 445	691	3 396	9 440	511	475	150
Renter-occupied housing units	**20 993**	**20 993**	**139**	**6 999**	**10 053**	**221**	**195**	**288**
1989 to March 1990	9 153	9 153	86	3 164	4 396	90	76	91
1985 to 1988	7 212	7 212	41	2 155	3 602	122	65	120
1980 to 1984	2 212	2 212	–	865	869	9	32	20
1970 to 1979	1 854	1 854	3	707	873	–	10	55
1969 or earlier	562	562	9	108	313	–	12	2
SELECTED CHARACTERISTICS								
No telephone in unit	2 169	2 169	12	605	1 092	59	83	16
Householder 65 years and over	21 358	21 358	659	4 600	10 373	550	522	173
Owner-occupied housing units	17 266	17 266	646	3 113	8 288	505	496	107
Lacking complete plumbing facilities	84	84	–	19	20	–	–	–
No telephone in unit	250	250	8	27	152	14	25	–
No vehicle available	4 277	4 277	22	1 066	2 613	153	57	37
Complete plumbing facilities	82 575	82 575	6 055	17 565	33 740	1 198	1 857	568
1.00 or less persons per room	81 617	81 617	6 035	17 296	33 330	1 191	1 826	543
1.01 or more persons per room	958	958	20	269	410	7	31	25
Lacking complete plumbing facilities	243	243	19	41	61	14	14	–
1.00 or less persons per room	235	235	19	41	61	14	14	–
1.01 or more persons per room	8	8	–	–	–	–	–	–
Mean household income in 1989:								
Owner-occupied housing units (dollars)	40 576	40 576	70 372	34 724	35 552	24 148	34 795	35 611
Renter-occupied housing units (dollars)	23 147	23 147	37 491	20 958	23 504	18 776	23 416	33 830
Household income in 1989 below poverty level	6 367	6 367	117	1 579	3 196	152	157	66
Owner-occupied housing units	2 735	2 735	117	426	1 333	82	122	21
Renter-occupied housing units	3 632	3 632	–	1 153	1 863	70	35	45

Table 34. **Selected Structural Characteristics of Housing Units With a White Householder: 1990**—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County								
	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10 (pt.)	Tract 11	Tract 19
Occupied housing units	**658**	**1 011**	**732**	**479**	**909**	**478**	**457**	**1 728**	**412**
YEAR STRUCTURE BUILT									
1989 to March 1990	–	–	–	–	–	57	4	–	–
1985 to 1988	–	–	18	–	–	25	–	12	–
1980 to 1984	6	–	6	–	–	–	–	8	–
1970 to 1979	24	19	–	–	18	32	28	121	43
1960 to 1969	83	83	59	–	31	13	17	154	9
1950 to 1959	452	271	69	109	49	6	100	1 283	–
1940 to 1949	47	327	205	119	126	49	70	104	55
1939 or earlier	46	311	375	251	685	296	238	46	305
BEDROOMS									
No bedroom	–	16	–	–	8	16	–	7	26
1 bedroom	23	33	55	21	182	87	19	106	176
2 bedrooms	144	374	287	255	224	190	188	228	77
3 bedrooms	445	435	329	169	381	165	174	1 053	62
4 bedrooms	46	120	61	34	106	13	60	293	50
5 or more bedrooms	–	33	–	–	8	7	16	41	21
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	658	1 002	732	479	901	478	457	1 728	382
Source of water, public system or private company	646	984	732	473	909	478	457	1 704	412
Sewage disposal, public sewer	652	968	732	473	901	478	450	1 718	412
Lacking complete plumbing facilities	–	–	–	–	–	–	7	–	12
Owner-occupied housing units	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	–	–	–	–	–	–	7	–	12
HOUSE HEATING FUEL									
Utility gas	632	891	687	443	812	418	414	1 421	340
Bottled, tank, or LP gas	7	–	–	–	6	–	–	5	13
Electricity	12	43	35	14	37	32	31	269	16
Fuel oil, kerosene, etc.	–	77	10	22	34	21	12	25	–
All other fuels	7	–	–	–	20	–	–	8	25
No fuel used	–	–	–	–	–	7	–	–	18
VEHICLES AVAILABLE									
None	61	105	122	52	176	68	140	63	137
1	245	427	293	265	462	236	147	679	149
2	274	380	255	99	208	130	117	771	77
3 or more	78	99	62	63	63	44	53	215	49
Vehicles per household	1.6	1.5	1.4	1.4	1.2	1.3	1.3	1.7	1.1
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	**623**	**826**	**570**	**426**	**523**	**169**	**274**	**1 334**	**159**
1989 to March 1990	30	36	55	17	60	7	–	78	9
1985 to 1988	93	172	59	58	82	68	72	336	21
1980 to 1984	46	98	59	55	46	13	29	106	17
1970 to 1979	118	163	102	33	69	40	55	238	17
1969 or earlier	336	357	295	263	266	41	118	576	95
Renter-occupied housing units	**35**	**185**	**162**	**53**	**386**	**309**	**183**	**394**	**253**
1989 to March 1990	–	73	80	10	188	177	99	159	138
1985 to 1988	14	51	43	28	90	117	70	127	53
1980 to 1984	11	16	27	7	27	6	5	66	14
1970 to 1979	10	29	4	8	58	9	–	33	24
1969 or earlier	–	16	8	–	23	–	9	9	24
SELECTED CHARACTERISTICS									
No telephone in unit	6	45	29	–	108	16	26	7	88
Householder 65 years and over	234	276	246	235	256	101	132	486	121
Owner-occupied housing units	213	251	238	235	216	73	119	424	78
Lacking complete plumbing facilities	–	–	–	–	–	–	7	–	–
No telephone in unit	–	6	–	–	5	–	7	–	–
No vehicle available	41	75	62	30	102	30	61	29	34
Complete plumbing facilities	658	1 011	732	479	909	478	450	1 728	400
1.00 or less persons per room	646	1 011	715	474	878	478	439	1 706	387
1.01 or more persons per room	12	–	17	5	31	–	11	22	13
Lacking complete plumbing facilities	–	–	–	–	–	–	7	–	12
1.00 or less persons per room	–	–	–	–	–	–	7	–	12
1.01 or more persons per room	–	–	–	–	–	–	–	–	–
Mean household income in 1989:									
Owner-occupied housing units (dollars)	30 876	33 536	25 701	27 165	23 927	31 043	25 837	39 137	33 686
Renter-occupied housing units (dollars)	9 880	23 848	22 734	22 218	20 118	25 859	23 697	25 749	12 671
Household income in 1989 below poverty level	65	94	105	20	189	87	56	117	119
Owner-occupied housing units	49	41	66	10	56	34	27	53	14
Renter-occupied housing units	16	53	39	10	133	53	29	64	105

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.								Remainder of St. Joseph County
	Tract 20	Tract 22	Tract 24	Tract 26	Tract 27 (pt.)	Tract 29	Tract 30	Tract 34 (pt.)	Tract 112 (pt.)
Occupied housing units	**247**	**832**	**701**	**1 037**	**398**	**217**	**705**	**1 160**	**445**
YEAR STRUCTURE BUILT									
1989 to March 1990	–	–	–	–	–	–	–	4	2
1985 to 1988	–	–	–	–	–	–	–	–	7
1980 to 1984	–	7	–	–	–	–	–	–	2
1970 to 1979	15	24	15	29	25	–	–	46	17
1960 to 1969	21	24	20	57	24	–	34	78	117
1950 to 1959	40	118	186	695	19	38	67	121	78
1940 to 1949	–	89	357	222	39	14	85	219	88
1939 or earlier	171	570	123	34	291	165	519	692	134
BEDROOMS									
No bedroom	–	–	–	–	41	8	–	–	5
1 bedroom	71	63	18	63	35	21	58	68	60
2 bedrooms	77	325	427	312	147	74	213	558	224
3 bedrooms	73	261	233	451	113	77	309	326	117
4 bedrooms	22	134	17	193	49	29	109	190	24
5 or more bedrooms	4	49	6	18	13	8	16	18	15
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	247	832	694	1 037	388	217	705	1 154	445
Source of water, public system or private company	247	832	701	1 018	398	217	705	1 110	157
Sewage disposal, public sewer	247	832	701	1 037	398	217	705	1 119	171
Lacking complete plumbing facilities	–	6	–	–	–	–	–	14	–
Owner-occupied housing units	–	6	–	–	–	–	–	4	–
Renter-occupied housing units	–	–	–	–	–	–	–	10	–
HOUSE HEATING FUEL									
Utility gas	227	757	665	938	369	192	649	1 062	309
Bottled, tank, or LP gas	8	24	7	–	8	–	6	–	–
Electricity	8	21	16	81	–	13	37	18	88
Fuel oil, kerosene, etc.	–	15	13	6	14	12	–	71	42
All other fuels	4	15	–	12	7	–	–	9	6
No fuel used	–	–	–	–	–	–	13	–	–
VEHICLES AVAILABLE									
None	124	160	103	89	106	44	106	203	40
1	106	437	277	388	143	95	297	516	218
2	12	192	238	380	111	63	196	282	135
3 or more	5	43	83	180	38	15	106	159	52
Vehicles per household	.6	1.2	1.5	1.7	1.3	1.2	1.5	1.4	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	**112**	**662**	**621**	**936**	**275**	**148**	**467**	939	**252**
1989 to March 1990	8	31	28	51	18	9	67	62	13
1985 to 1988	14	127	34	105	16	19	53	121	31
1980 to 1984	4	57	57	59	18	9	98	136	33
1970 to 1979	20	42	84	172	44	4	107	122	45
1969 or earlier	66	405	418	549	179	107	142	498	130
Renter-occupied housing units	**135**	**170**	**80**	**101**	**123**	**69**	**238**	**221**	**193**
1989 to March 1990	51	69	27	12	59	49	87	90	63
1985 to 1988	39	43	44	80	45	20	80	122	104
1980 to 1984	5	7	9	–	11	–	49	9	9
1970 to 1979	40	33	–	9	8	–	–	–	15
1969 or earlier	–	18	–	–	–	–	22	–	2
SELECTED CHARACTERISTICS									
No telephone in unit	30	19	15	6	48	8	62	59	16
Householder 65 years and over	130	394	346	350	153	75	171	537	110
Owner-occupied housing units	70	355	331	342	134	75	134	492	97
Lacking complete plumbing facilities	–	6	–	–	–	–	–	–	–
No telephone in unit	20	–	8	–	19	–	–	14	–
No vehicle available	93	147	92	51	64	36	70	153	28
Complete plumbing facilities	247	826	701	1 037	398	217	705	1 146	445
1.00 or less persons per room	247	798	674	1 025	373	217	687	1 139	420
1.01 or more persons per room	–	28	27	12	25	–	18	7	25
Lacking complete plumbing facilities	–	6	–	–	–	–	–	14	–
1.00 or less persons per room	–	6	–	–	–	–	–	14	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–
Mean household income in 1989:									
Owner-occupied housing units (dollars)	19 010	21 683	23 721	31 801	23 392	18 848	25 532	23 230	28 451
Renter-occupied housing units (dollars)	10 214	19 138	25 647	21 970	16 448	20 329	19 943	18 776	22 332
Household income in 1989 below poverty level	96	70	76	61	58	12	125	152	53
Owner-occupied housing units	20	34	66	35	17	12	60	82	21
Renter-occupied housing units	76	36	10	26	41	–	65	70	32

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County				Totals for split tracts/BNA's in St. Joseph County		
		Total	Granger CDP	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 112
Specified owner-occupied housing units	**54 765**	**54 765**	**5 501**	**8 930**	**22 399**	**931**	**1 219**	**259**
SELECTED MONTHLY OWNER COSTS								
With a mortgage	**32 422**	**32 422**	**4 473**	**5 119**	**11 896**	**292**	**696**	**94**
Less than $300	2 352	2 352	78	486	1 007	47	73	21
$300 to $399	4 514	4 514	147	792	2 112	109	212	8
$400 to $499	5 711	5 711	288	1 025	2 655	74	141	17
$500 to $599	5 764	5 764	344	1 121	2 329	40	96	23
$600 to $799	6 890	6 890	892	1 069	2 252	22	124	9
$800 to $999	3 617	3 617	982	347	859	–	38	11
$1,000 to $1,499	2 678	2 678	1 171	242	518	–	12	5
$1,500 to $1,999	611	611	411	6	107	–	–	–
$2,000 or more	285	285	160	31	57	–	–	–
Median (dollars)	560	560	903	522	506	391	435	503
Not mortgaged	**22 343**	**22 343**	**1 028**	**3 811**	**10 503**	**639**	**523**	**165**
Less than $100	620	620	–	124	209	28	36	13
$100 to $199	12 685	12 685	342	2 486	5 880	469	396	112
$200 to $299	7 001	7 001	417	1 014	3 316	118	91	17
$300 to $399	1 413	1 413	180	115	739	24	–	11
$400 to $499	350	350	56	32	166	–	–	–
$500 or more	274	274	33	40	193	–	–	12
Median (dollars)	186	186	236	176	189	168	154	155
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $20,000	13 787	13 787	397	2 614	6 936	516	343	87
Less than 20 percent	6 221	6 221	143	1 221	3 017	260	173	40
20 to 24 percent	1 627	1 627	31	336	783	51	46	18
25 to 29 percent	1 628	1 628	49	252	953	81	20	–
30 to 34 percent	1 013	1 013	17	195	571	21	30	4
35 percent or more	3 133	3 133	143	589	1 524	90	74	21
Not computed	165	165	14	21	88	13	–	4
Median	21.8	21.8	26.8	21.1	22.6	19.7	19.8	20.4
$20,000 to $34,999	14 623	14 623	680	2 662	6 413	209	401	85
Less than 20 percent	9 252	9 252	357	1 633	4 186	158	293	72
20 to 24 percent	2 447	2 447	76	515	1 131	29	50	11
25 to 29 percent	1 489	1 489	76	321	658	17	21	2
30 to 34 percent	706	706	69	95	241	–	17	–
35 percent or more	729	729	102	98	197	5	20	–
Not computed	–	–	–	–	–	–	–	–
Median	15.9	15.9	19.1	16.2	15.8	12.6	14.4	10.0–
$35,000 to $49,999	12 163	12 163	1 133	2 000	4 480	126	288	28
Less than 20 percent	9 467	9 467	574	1 650	3 792	126	249	26
20 to 24 percent	1 634	1 634	310	248	472	–	33	–
25 to 29 percent	703	703	152	66	174	–	–	–
30 to 34 percent	238	238	42	30	42	–	6	2
35 percent or more	121	121	55	6	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	14.1	14.1	19.8	13.5	12.9	10.0–	11.0	10.0–
$50,000 or more	14 192	14 192	3 291	1 654	4 570	80	187	59
Less than 20 percent	12 306	12 306	2 410	1 525	4 119	80	176	59
20 to 24 percent	1 296	1 296	537	89	361	–	11	–
25 to 29 percent	329	329	194	22	55	–	–	–
30 to 34 percent	179	179	97	12	21	–	–	–
35 percent or more	68	68	53	–	6	–	–	–
Not computed	14	14	–	6	8	–	–	–
Median	11.9	11.9	15.2	10.8	10.5	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**20 555**	**20 555**	**127**	**6 999**	**10 022**	**221**	**183**	**288**
GROSS RENT								
Less than $100	273	273	–	95	170	–	–	–
$100 to $199	1 436	1 436	–	494	792	–	–	15
$200 to $299	3 003	3 003	11	1 421	1 117	43	48	98
$300 to $399	4 939	4 939	4	2 088	2 262	56	63	30
$400 to $499	4 975	4 975	30	1 378	2 727	90	40	22
$500 to $599	3 217	3 217	16	852	1 703	15	8	19
$600 to $749	1 285	1 285	20	318	598	–	7	25
$750 to $999	492	492	7	83	273	–	–	69
$1,000 or more	203	203	21	69	105	–	–	–
No cash rent	732	732	18	201	275	17	17	10
Median (dollars)	405	405	573	363	421	402	347	383
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $10,000	4 812	4 812	–	1 714	2 467	60	35	57
Less than 20 percent	155	155	–	47	97	–	–	–
20 to 24 percent	232	232	–	84	132	–	–	2
25 to 29 percent	456	456	–	176	247	–	–	2
30 to 34 percent	360	360	–	176	160	–	5	2
35 percent or more	3 189	3 189	–	1 087	1 640	40	30	49
Not computed	420	420	–	144	191	20	–	2
Median	50.0+	50.0+	–	48.7	50.0+	38.7	50.0+	49.6
$10,000 to $19,999	5 721	5 721	18	2 334	2 595	26	33	63
Less than 20 percent	641	641	–	261	282	–	9	17
20 to 24 percent	778	778	4	375	333	–	5	17
25 to 29 percent	1 096	1 096	–	474	495	–	–	15
30 to 34 percent	884	884	–	422	372	9	14	6
35 percent or more	2 125	2 125	14	727	1 066	17	5	6
Not computed	197	197	–	75	47	–	–	2
Median	31.4	31.4	36.8	30.2	32.2	42.4	30.9	24.0
$20,000 to $34,999	6 107	6 107	62	1 871	2 969	128	78	93
Less than 20 percent	2 857	2 857	14	969	1 342	51	37	48
20 to 24 percent	1 732	1 732	17	516	886	58	35	6
25 to 29 percent	895	895	4	247	448	19	–	–
30 to 34 percent	231	231	6	56	115	–	–	–
35 percent or more	192	192	14	31	113	–	–	35
Not computed	200	200	7	52	65	–	6	4
Median	20.3	20.3	24.0	19.5	20.6	21.1	19.8	18.9
$35,000 or more	3 915	3 915	47	1 080	1 991	7	37	75
Less than 20 percent	3 417	3 417	23	995	1 741	–	19	49
20 to 24 percent	278	278	10	40	125	–	7	14
25 to 29 percent	33	33	3	–	28	–	–	10
30 to 34 percent	23	23	–	12	–	–	–	–
35 percent or more	30	30	–	18	12	–	–	–
Not computed	134	134	11	15	85	7	11	2
Median	13.3	13.3	14.7	12.9	13.4	–	13.0	13.5

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County								
	Tract 1	Tract 2	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10 (pt.)	Tract 11	Tract 19
Specified owner-occupied housing units	**606**	**794**	**539**	**416**	**444**	**137**	**274**	**1 297**	**130**
SELECTED MONTHLY OWNER COSTS									
With a mortgage	**249**	**434**	**244**	**143**	**207**	**37**	**89**	**751**	**42**
Less than $300	33	46	66	19	37	15	–	28	–
$300 to $399	20	66	71	37	62	8	26	135	10
$400 to $499	41	126	56	45	59	14	26	131	12
$500 to $599	84	99	40	28	42	–	16	211	–
$600 to $799	52	70	11	10	7	–	12	179	3
$800 to $999	6	17	–	4	–	–	–	48	12
$1,000 to $1,499	13	10	–	–	–	–	–	19	5
$1,500 to $1,999	–	–	–	–	–	–	9	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–
Median (dollars)	525	480	372	421	407	372	481	557	488
Not mortgaged	**357**	**360**	**295**	**273**	**237**	**100**	**185**	**546**	**88**
Less than $100	–	–	–	10	25	–	17	–	–
$100 to $199	176	257	200	184	156	62	128	206	32
$200 to $299	174	70	95	63	41	32	40	218	30
$300 to $399	–	22	–	16	7	6	–	98	21
$400 to $499	7	6	–	–	–	–	–	17	–
$500 or more	–	5	–	–	8	–	–	7	5
Median (dollars)	201	174	177	167	172	190	174	216	238
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $20,000	193	285	237	199	213	75	101	298	27
Less than 20 percent	87	127	89	101	55	8	64	92	8
20 to 24 percent	31	36	26	24	27	9	–	27	–
25 to 29 percent	29	45	54	36	40	–	10	25	–
30 to 34 percent	11	35	38	12	28	28	–	48	–
35 percent or more	23	42	25	26	63	30	27	106	15
Not computed	12	–	5	–	–	–	–	–	4
Median	20.6	22.2	25.1	19.6	28.1	33.7	16.4	30.5	50.0+
$20,000 to $34,999	165	203	162	111	142	26	124	404	60
Less than 20 percent	91	142	100	87	97	12	96	215	51
20 to 24 percent	48	32	36	8	28	7	20	54	–
25 to 29 percent	21	23	15	16	8	7	8	76	4
30 to 34 percent	5	–	7	–	9	–	–	16	–
35 percent or more	–	6	4	–	–	–	–	43	5
Not computed	–	–	–	–	–	–	–	–	–
Median	14.6	15.4	14.7	13.4	13.5	20.7	10.0–	18.9	16.4
$35,000 to $49,999	147	168	82	36	68	15	40	252	5
Less than 20 percent	127	144	82	36	68	15	33	230	–
20 to 24 percent	14	17	–	–	–	–	–	18	5
25 to 29 percent	6	7	–	–	–	–	7	4	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	12.3	13.1	10.0–	10.7	10.0–	10.0–	10.0–	12.2	22.5
$50,000 or more	101	138	58	70	21	21	9	343	38
Less than 20 percent	101	138	58	70	21	21	–	332	38
20 to 24 percent	–	–	–	–	–	–	–	6	–
25 to 29 percent	–	–	–	–	–	–	9	5	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	10.0–	10.6	10.0–	10.0–	10.2	10.0–	27.5	10.0–	10.0–
Specified renter-occupied housing units	**35**	**185**	**156**	**53**	**386**	**309**	**183**	**394**	**253**
GROSS RENT									
Less than $100	11	10	–	–	18	8	–	28	4
$100 to $199	10	9	19	5	34	7	11	26	37
$200 to $299	8	16	16	8	92	61	12	23	78
$300 to $399	6	68	48	8	97	79	63	48	104
$400 to $499	–	33	36	15	80	20	42	113	25
$500 to $599	–	40	22	5	50	45	25	66	–
$600 to $749	–	–	15	–	8	71	10	71	–
$750 to $999	–	–	–	–	–	–	13	10	–
$1,000 or more	–	–	–	–	–	–	–	–	–
No cash rent	–	9	–	12	7	18	7	9	5
Median (dollars)	116	390	386	373	330	391	408	463	303
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $10,000	29	52	42	13	129	50	21	84	123
Less than 20 percent	11	10	–	–	–	–	–	6	4
20 to 24 percent	10	–	–	–	–	–	–	34	–
25 to 29 percent	–	–	–	–	20	–	–	13	–
30 to 34 percent	–	–	–	–	11	15	–	–	20
35 percent or more	8	42	42	13	89	35	19	31	85
Not computed	–	–	–	–	9	–	2	–	14
Median	21.7	50.0+	50.0+	39.1	50.0+	41.0	47.3	25.8	50.0+
$10,000 to $19,999	–	41	47	17	80	99	49	99	73
Less than 20 percent	–	9	19	–	–	16	–	7	22
20 to 24 percent	–	7	6	–	21	10	9	20	32
25 to 29 percent	–	18	15	–	28	25	11	5	12
30 to 34 percent	–	7	–	–	5	12	12	15	–
35 percent or more	–	–	7	10	26	36	17	47	7
Not computed	–	–	–	7	–	–	–	5	–
Median	–	26.3	23.8	37.5	28.4	29.7	31.9	35.0	22.3
$20,000 to $34,999	6	45	52	13	117	74	95	98	57
Less than 20 percent	6	19	38	13	75	41	55	35	45
20 to 24 percent	–	8	5	–	28	16	16	21	12
25 to 29 percent	–	9	9	–	14	7	13	24	–
30 to 34 percent	–	–	–	–	–	–	8	5	–
35 percent or more	–	–	–	–	–	–	–	9	–
Not computed	–	9	–	–	–	10	3	4	–
Median	12.5	19.7	17.3	12.5	18.1	18.3	19.0	22.9	14.0
$35,000 or more	–	47	15	10	60	86	18	113	–
Less than 20 percent	–	47	15	5	53	64	16	105	–
20 to 24 percent	–	–	–	–	–	–	–	8	–
25 to 29 percent	–	–	–	–	–	14	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	5	7	8	2	–	–
Median	–	14.6	10.0–	12.5	11.1	16.6	13.1	14.4	–

Table 35. **Financial Characteristics of Housing Units With a White Householder: 1990**—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.								Remainder of St. Joseph County
	Tract 20	Tract 22	Tract 24	Tract 26	Tract 27 (pt.)	Tract 29	Tract 30	Tract 34 (pt.)	Tract 112 (pt.)
Specified owner-occupied housing units	**107**	**572**	**611**	**913**	**267**	**125**	**452**	**886**	**231**
SELECTED MONTHLY OWNER COSTS									
With a mortgage	**22**	**170**	**169**	**435**	**56**	**62**	**270**	**273**	**86**
Less than $300	–	30	64	69	23	17	45	47	21
$300 to $399	–	48	38	152	13	19	89	109	8
$400 to $499	8	51	31	105	16	5	84	61	17
$500 to $599	–	35	26	50	4	21	28	40	23
$600 to $799	7	6	4	47	–	–	24	16	9
$800 to $999	7	–	6	12	–	–	–	–	3
$1,000 to $1,499	–	–	–	–	–	–	–	–	5
$1,500 to $1,999	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–
Median (dollars)	671	412	334	398	319	358	401	382	475
Not mortgaged	**85**	**402**	**442**	**478**	**211**	**63**	**182**	**613**	**145**
Less than $100	14	–	–	–	–	–	7	28	13
$100 to $199	61	304	374	285	153	55	130	450	112
$200 to $299	10	84	62	165	33	8	30	111	17
$300 to $399	–	6	6	15	25	–	15	24	1
$400 to $499	–	–	–	13	–	–	–	–	–
$500 or more	–	8	–	–	–	–	–	–	2
Median (dollars)	146	167	174	188	176	175	163	167	146
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $20,000	58	291	332	286	104	76	197	502	87
Less than 20 percent	20	143	169	156	52	42	78	254	40
20 to 24 percent	8	50	46	36	14	4	–	51	18
25 to 29 percent	12	66	34	22	24	9	26	81	–
30 to 34 percent	10	–	35	17	–	–	29	13	4
35 percent or more	8	32	48	55	14	21	64	90	21
Not computed	–	–	–	–	–	–	–	13	4
Median	25.4	20.2	19.8	19.1	20.0	16.7	28.9	19.7	20.4
$20,000 to $34,999	39	173	164	274	126	45	130	191	85
Less than 20 percent	24	136	144	234	109	34	88	140	72
20 to 24 percent	8	8	14	11	13	11	32	29	11
25 to 29 percent	–	23	–	13	4	–	4	17	2
30 to 34 percent	–	6	6	12	–	–	–	–	–
35 percent or more	7	–	–	4	–	–	6	5	–
Not computed	–	–	–	–	–	–	–	–	–
Median	10.0–	14.2	10.0–	12.3	11.6	12.8	16.9	13.0	10.0–
$35,000 to $49,999	10	93	60	211	22	4	101	119	28
Less than 20 percent	3	93	56	193	22	4	101	119	26
20 to 24 percent	–	–	4	12	–	–	–	–	–
25 to 29 percent	–	–	–	6	–	–	–	–	–
30 to 34 percent	7	–	–	–	–	–	–	–	2
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	31.4	10.0–	10.0–	10.0	10.0–	10.0–	10.9	10.0–	10.0–
$50,000 or more	–	15	55	142	15	–	24	74	31
Less than 20 percent	–	15	55	136	15	–	24	74	31
20 to 24 percent	–	–	–	6	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–
Median	–	10.0–	10.0–	10.0–	10.0–	–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**135**	**170**	**80**	**101**	**123**	**69**	**238**	**221**	**193**
GROSS RENT									
Less than $100	19	–	–	–	–	–	–	–	–
$100 to $199	51	–	–	9	29	6	6	–	15
$200 to $299	11	7	–	18	38	8	50	43	98
$300 to $399	8	89	22	35	20	27	91	56	30
$400 to $499	31	37	48	29	17	9	38	90	18
$500 to $599	–	9	10	10	14	19	39	15	13
$600 to $749	–	8	–	–	–	–	7	–	3
$750 to $999	–	7	–	–	–	–	–	–	6
$1,000 or more	–	–	–	–	–	–	7	–	–
No cash rent	15	13	–	–	5	–	–	17	10
Median (dollars)	162	353	429	343	289	355	362	402	250
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than $10,000	85	69	–	26	60	–	81	60	40
Less than 20 percent	5	–	–	–	–	–	–	–	–
20 to 24 percent	15	–	–	–	–	–	–	–	2
25 to 29 percent	–	–	–	–	–	–	–	–	2
30 to 34 percent	10	–	–	9	21	–	–	–	2
35 percent or more	26	63	–	17	34	–	81	40	32
Not computed	29	6	–	–	5	–	–	20	2
Median	34.0	50.0+	–	50.0+	37.0	–	50.0+	38.7	42.5
$10,000 to $19,999	24	40	29	30	24	47	58	26	63
Less than 20 percent	–	7	–	–	5	6	–	–	17
20 to 24 percent	–	–	–	–	14	–	–	–	17
25 to 29 percent	8	–	12	24	5	21	25	–	15
30 to 34 percent	–	9	7	6	–	3	19	9	6
35 percent or more	16	24	10	–	–	17	14	17	6
Not computed	–	–	–	–	–	–	–	–	2
Median	36.3	36.3	31.8	28.1	22.5	29.2	31.1	42.4	24.0
$20,000 to $34,999	26	41	39	26	28	14	48	128	52
Less than 20 percent	11	27	25	19	21	14	18	51	42
20 to 24 percent	15	–	14	7	3	–	15	58	6
25 to 29 percent	–	–	–	–	4	–	5	19	–
30 to 34 percent	–	7	–	–	–	–	10	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	7	–	–	–	–	–	–	4
Median	20.7	13.6	18.5	13.4	16.5	14.4	22.0	21.1	12.9
$35,000 or more	–	20	12	19	11	8	51	7	38
Less than 20 percent	–	20	12	19	11	8	44	–	27
20 to 24 percent	–	–	–	–	–	–	7	–	7
25 to 29 percent	–	–	–	–	–	–	–	–	2
30 to 34 percent	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	7	2
Median	–	10.0–	13.8	11.8	12.5	17.5	10.0–	–	13.9

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County		South Bend city, St. Joseph County	
		Total	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 1	Tract 2
Occupied housing units	**8 129**	**8 129**	**259**	**7 569**	**186**	**162**	**142**	**445**
YEAR STRUCTURE BUILT								
1989 to March 1990	33	33	–	27	–	–	–	–
1985 to 1988	80	80	26	32	–	9	5	–
1980 to 1984	171	171	7	147	–	–	–	–
1970 to 1979	1 006	1 006	119	789	8	16	43	51
1960 to 1969	1 099	1 099	68	941	17	91	45	133
1950 to 1959	1 582	1 582	22	1 518	16	19	30	121
1940 to 1949	1 378	1 378	13	1 348	42	14	19	45
1939 or earlier	2 780	2 780	4	2 767	103	13	–	95
BEDROOMS								
No bedroom	85	85	–	85	–	–	–	–
1 bedroom	1 228	1 228	79	1 119	–	6	22	10
2 bedrooms	2 723	2 723	153	2 516	62	28	52	100
3 bedrooms	2 850	2 850	16	2 710	60	87	57	275
4 bedrooms	972	972	11	883	48	15	11	49
5 or more bedrooms	271	271	–	256	16	26	–	11
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	8 071	8 071	259	7 511	186	162	142	445
Source of water, public system or private company	7 924	7 924	259	7 551	186	54	142	430
Sewage disposal, public sewer	7 852	7 852	254	7 495	186	66	129	427
Lacking complete plumbing facilities	52	52	–	52	–	–	–	–
Owner-occupied housing units	16	16	–	16	–	–	–	–
Renter-occupied housing units	36	36	–	36	–	–	–	–
HOUSE HEATING FUEL								
Utility gas	6 985	6 985	209	6 553	162	148	134	393
Bottled, tank, or LP gas	68	68	–	60	–	8	–	–
Electricity	794	794	50	680	17	–	8	33
Fuel oil, kerosene, etc.	232	232	–	226	7	6	–	13
All other fuels	36	36	–	36	–	–	–	6
No fuel used	14	14	–	14	–	–	–	–
VEHICLES AVAILABLE								
None	2 398	2 398	53	2 344	33	30	74	97
1	3 317	3 317	127	3 057	118	69	42	203
2	1 763	1 763	64	1 569	11	44	26	91
3 or more	651	651	15	599	24	19	–	54
Vehicles per household	1.1	1.1	1.2	1.1	1.2	1.4	.7	1.2
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**3 952**	**3 952**	**38**	**3 683**	**109**	**93**	**32**	**263**
1989 to March 1990	190	190	–	169	8	–	–	9
1985 to 1988	635	635	5	583	13	9	21	42
1980 to 1984	456	456	15	419	24	4	6	47
1970 to 1979	1 219	1 219	14	1 128	24	36	–	96
1969 or earlier	1 452	1 452	4	1 384	40	44	5	69
Renter-occupied housing units	**4 177**	**4 177**	**221**	**3 886**	**77**	**69**	**110**	**182**
1989 to March 1990	1 745	1 745	109	1 608	36	–	42	74
1985 to 1988	1 613	1 613	83	1 494	27	31	52	78
1980 to 1984	535	535	15	514	9	38	16	24
1970 to 1979	230	230	14	216	5	–	–	–
1969 or earlier	54	54	–	54	–	–	–	6
SELECTED CHARACTERISTICS								
No telephone in unit	955	955	10	936	10	7	23	47
Householder 65 years and over	1 669	1 669	14	1 590	38	52	11	29
Owner-occupied housing units	1 213	1 213	–	1 148	35	52	5	29
Lacking complete plumbing facilities	11	11	–	11	–	–	–	–
No telephone in unit	55	55	–	55	–	–	–	–
No vehicle available	582	582	14	568	3	–	–	8
Complete plumbing facilities	8 077	8 077	259	7 517	186	162	142	445
1.00 or less persons per room	7 582	7 582	255	7 034	171	132	129	429
1.01 or more persons per room	495	495	4	483	15	30	13	16
Lacking complete plumbing facilities	52	52	–	52	–	–	–	–
1.00 or less persons per room	40	40	–	40	–	–	–	–
1.01 or more persons per room	12	12	–	12	–	–	–	–
Mean household income in 1989:								
Owner-occupied housing units (dollars)	27 246	27 246	30 619	25 934	22 354	27 489	30 819	26 306
Renter-occupied housing units (dollars)	15 243	15 243	19 377	14 713	9 137	12 942	5 314	17 457
Household income in 1989 below poverty level	2 438	2 438	38	2 397	86	49	97	120
Owner-occupied housing units	609	609	9	597	26	3	–	25
Renter-occupied housing units	1 829	1 829	29	1 800	60	46	97	95

Table 36. **Selected Structural Characteristics of Housing Units With a Black Householder: 1990**—Con.

[Threshold is 400 persons. Ooto based on sample ond subject to sampling voriobility, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Troct 4	Troct 5	Troct 6	Troct 10 (pt.)	Troct 19	Troct 20	Troct 21
Occupied housing units	**368**	**343**	**384**	**869**	**443**	**440**	**534**
YEAR STRUCTURE BUILT							
1989 to Morch 1990	–	–	–	7	–	–	–
1985 to 1988	–	–	–	10	–	–	–
1980 to 1984	6	7	3	–	34	–	–
1970 to 1979	15	–	48	58	43	69	12
1960 to 1969	12	4	4	83	30	86	13
1950 to 1959	89	77	92	134	7	90	109
1940 to 1949	112	116	90	141	41	36	125
1939 or eorlier	134	139	147	436	288	159	275
BEDROOMS							
No bedroom	–	–	14	–	6	–	–
1 bedroom	10	27	115	44	114	200	37
2 bedrooms	136	144	94	395	131	82	180
3 bedrooms	155	102	133	323	149	70	198
4 bedrooms	67	35	14	102	32	62	76
5 or more bedrooms	–	35	14	5	11	26	43
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen focilities	368	343	374	862	443	440	534
Source of woter, public system or privote compony	368	343	384	869	443	440	534
Sewoge disposol, public sewer	368	343	370	863	431	440	526
Locking complete plumbing focilities	–	3	–	–	17	–	8
Owner-occupied housing units	–	–	–	–	–	–	–
Renter-occupied housing units	–	3	–	–	17	–	8
HOUSE HEATING FUEL							
Utility gos	340	334	361	748	401	420	488
Bottled, tonk, or LP gos	–	–	6	17	6	9	6
Electricity	13	9	14	20	12	5	22
Fuel oil, kerosene, etc.	15	–	–	84	13	–	18
All other fuels	–	–	–	–	–	6	–
No fuel used	–	–	3	–	11	–	–
VEHICLES AVAILABLE							
None	118	85	158	220	163	276	183
1	88	130	165	410	221	111	239
2	137	110	44	157	52	41	78
3 or more	25	18	17	82	7	12	34
Vehicles per household	1.2	1.2	.8	1.2	.8	.5	1.0
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**219**	**231**	**100**	**517**	**174**	**107**	**310**
1989 to Morch 1990	28	35	–	16	7	–	–
1985 to 1988	38	15	32	71	26	6	24
1980 to 1984	46	31	16	29	6	7	6
1970 to 1979	88	117	52	61	87	26	60
1969 or eorlier	19	33	–	340	48	68	220
Renter-occupied housing units	**149**	**112**	**284**	**352**	**269**	**333**	**224**
1989 to Morch 1990	98	57	160	117	99	104	96
1985 to 1988	45	31	103	145	111	132	84
1980 to 1984	6	20	14	37	33	69	29
1970 to 1979	–	–	4	38	20	19	15
1969 or eorlier	–	4	3	15	6	9	–
SELECTED CHARACTERISTICS							
No telephone in unit	26	14	113	37	102	77	76
Householder 65 years ond over	49	58	83	254	110	178	212
Owner-occupied housing units	49	51	24	235	68	50	190
Locking complete plumbing focilities	–	3	–	–	–	–	8
No telephone in unit	–	–	8	–	22	6	14
No vehicle ovoiloble	9	30	59	54	56	118	69
Complete plumbing focilities	368	340	384	869	426	440	526
1.00 or less persons per room	345	319	364	791	405	440	483
1.01 or more persons per room	23	21	20	78	21	–	43
Locking complete plumbing focilities	–	3	–	–	17	–	8
1.00 or less persons per room	–	3	–	–	5	–	8
1.01 or more persons per room	–	–	–	–	12	–	–
Mean household income in 1989:							
Owner-occupied housing units (dollors)	22 947	26 228	24 598	21 510	17 261	29 138	18 126
Renter-occupied housing units (dollors)	20 672	14 780	11 995	17 424	11 514	7 323	17 060
Household income in 1989 below poverty level	66	66	165	231	206	248	137
Owner-occupied housing units	17	24	16	111	56	35	51
Renter-occupied housing units	49	42	149	120	150	213	86

Table 36. **Selected Structural Characteristics of Housing Units With a Black Householder: 1990**—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 22	Tract 23	Tract 24	Tract 26	Tract 29	Tract 30	Tract 34 (pt.)
Occupied housing units	**186**	**565**	**361**	**157**	**276**	**226**	**186**
YEAR STRUCTURE BUILT							
1989 to March 1990	–	–	9	–	–	–	–
1985 to 1988	–	–	–	–	–	–	–
1980 to 1984	9	–	–	–	–	–	–
1970 to 1979	17	68	19	11	7	–	8
1960 to 1969	–	95	16	44	20	9	17
1950 to 1959	40	194	122	35	27	–	16
1940 to 1949	27	99	151	50	29	50	42
1939 or earlier	93	109	44	17	193	167	103
BEDROOMS							
No bedroom	–	–	–	9	–	–	–
1 bedroom	23	78	16	41	–	41	–
2 bedrooms	46	314	154	49	55	43	62
3 bedrooms	69	138	149	48	160	94	60
4 bedrooms	48	28	42	–	53	19	48
5 or more bedrooms	–	7	–	10	8	29	16
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen facilities	177	558	361	149	276	226	186
Source of water, public system or private company	186	565	361	157	276	226	186
Sewage disposal, public sewer	186	565	361	157	276	226	186
Lacking complete plumbing facilities	9	–	–	8	–	–	–
Owner-occupied housing units	9	–	–	–	–	–	–
Renter-occupied housing units	–	–	–	8	–	–	–
HOUSE HEATING FUEL							
Utility gas	170	544	313	64	212	209	162
Bottled, tank, or LP gas	7	–	–	–	–	–	–
Electricity	9	8	27	93	41	5	17
Fuel oil, kerosene, etc.	–	13	21	–	14	12	7
All other fuels	–	–	–	–	9	–	–
No fuel used	–	–	–	–	–	–	–
VEHICLES AVAILABLE							
None	56	156	62	42	122	94	33
1	81	252	77	59	123	79	118
2	40	94	140	46	31	53	11
3 or more	9	63	82	10	–	–	24
Vehicles per household	1.0	1.1	1.8	1.2	.7	.8	1.2
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**89**	**322**	**283**	**64**	**159**	**108**	**109**
1989 to March 1990	–	–	9	–	–	11	8
1985 to 1988	48	8	30	19	9	–	13
1980 to 1984	–	13	32	17	30	9	24
1970 to 1979	14	50	116	28	40	57	24
1969 or earlier	27	251	96	–	80	31	40
Renter-occupied housing units	**97**	**243**	**78**	**93**	**117**	**118**	**77**
1989 to March 1990	59	82	56	16	58	32	36
1985 to 1988	17	85	15	38	21	58	27
1980 to 1984	9	29	7	12	19	28	9
1970 to 1979	12	36	–	27	19	–	5
1969 or earlier	–	11	–	–	–	–	–
SELECTED CHARACTERISTICS							
No telephone in unit	25	73	26	–	46	44	10
Householder 65 years and over	24	191	60	55	55	28	38
Owner-occupied housing units	24	161	60	29	55	23	35
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	–	5	–
No vehicle available	–	19	9	9	41	12	3
Complete plumbing facilities	177	565	361	149	276	226	186
1.00 or less persons per room	177	519	315	149	249	196	171
1.01 or more persons per room	–	46	46	–	27	30	15
Lacking complete plumbing facilities	9	–	–	8	–	–	–
1.00 or less persons per room	9	–	–	8	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–
Mean household income in 1989:							
Owner-occupied housing units (dollars)	15 629	21 593	31 427	43 412	15 225	22 544	22 354
Renter-occupied housing units (dollars)	13 621	8 914	19 596	12 939	15 339	8 731	9 137
Household income in 1989 below poverty level	79	195	60	11	120	101	86
Owner-occupied housing units	27	55	27	–	58	15	26
Renter-occupied housing units	52	140	33	11	62	86	60

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County		South Bend city, St. Joseph County	
		Total	Mishawaka city	South Bend city	Tract 34	Tract 111	Tract 1	Tract 2
Specified owner-occupied housing units	**3 637**	**3 637**	**15**	**3 408**	**98**	**85**	**27**	**254**
SELECTED MONTHLY OWNER COSTS								
With a mortgage	**2 341**	**2 341**	**6**	**2 180**	**59**	**39**	**27**	**215**
Less than $300	304	304	–	286	31	9	–	28
$300 to $399	661	661	–	638	7	9	5	88
$400 to $499	602	602	6	591	21	5	–	42
$500 to $599	261	261	–	253	–	5	–	22
$600 to $799	300	300	–	268	–	–	16	25
$800 to $999	112	112	–	88	–	11	6	10
$1,000 to $1,499	77	77	–	48	–	–	–	–
$1,500 to $1,999	18	18	–	8	–	–	–	–
$2,000 or more	6	6	–	–	–	–	–	–
Median (dollars)	433	433	475	427	295	415	681	391
Not mortgaged	**1 296**	**1 296**	**9**	**1 228**	**39**	**46**	**–**	**39**
Less than $100	56	56	–	37	–	19	–	–
$100 to $199	579	579	9	555	22	15	–	26
$200 to $299	485	485	–	460	9	12	–	13
$300 to $399	113	113	–	113	8	–	–	–
$400 to $499	45	45	–	45	–	–	–	–
$500 or more	18	18	–	18	–	–	–	–
Median (dollars)	202	202	125	204	192	163	–	188
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $20,000	1 590	1 590	9	1 522	25	41	6	122
Less than 20 percent	315	315	–	297	9	18	–	19
20 to 24 percent	218	218	–	200	8	18	–	22
25 to 29 percent	204	204	–	204	–	–	–	27
30 to 34 percent	145	145	–	135	–	–	–	–
35 percent or more	633	633	–	620	8	5	6	54
Not computed	75	75	9	66	–	–	–	–
Median	30.7	30.7	–	31.0	22.2	20.7	50.0+	28.7
$20,000 to $34,999	1 019	1 019	–	978	73	21	11	89
Less than 20 percent	668	668	–	654	53	14	5	45
20 to 24 percent	138	138	–	131	20	–	–	26
25 to 29 percent	132	132	–	112	–	7	6	–
30 to 34 percent	42	42	–	42	–	–	–	13
35 percent or more	39	39	–	39	–	–	–	5
Not computed	–	–	–	–	–	–	–	–
Median	17.4	17.4	–	17.2	13.2	13.1	25.4	19.8
$35,000 to $49,999	563	563	–	530	–	9	4	13
Less than 20 percent	490	490	–	465	–	9	–	13
20 to 24 percent	53	53	–	45	–	–	4	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	9	9	–	9	–	–	–	–
35 percent or more	11	11	–	11	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	13.1	13.1	–	13.1	–	10.0–	22.5	13.6
$50,000 or more	465	465	6	378	–	14	6	30
Less than 20 percent	442	442	6	364	–	14	–	30
20 to 24 percent	23	23	–	14	–	–	6	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	10.4	10.4	10.0–	10.0–	–	10.0–	22.5	11.2
Specified renter-occupied housing units	**4 135**	**4 135**	**221**	**3 853**	**73**	**60**	**97**	**182**
GROSS RENT								
Less than $100	208	208	–	208	5	–	6	21
$100 to $199	586	586	16	570	–	9	36	5
$200 to $299	571	571	57	514	–	13	11	10
$300 to $399	760	760	105	655	29	16	7	15
$400 to $499	1 070	1 070	24	1 040	11	14	–	72
$500 to $599	397	397	–	359	23	–	–	23
$600 to $749	332	332	19	296	–	–	6	6
$750 to $999	13	13	–	13	–	–	–	6
$1,000 or more	12	12	–	12	–	–	–	–
No cash rent	186	186	–	186	5	8	31	24
Median (dollars)	383	383	337	385	412	313	169	437
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than $10,000	1 897	1 897	51	1 846	47	29	92	95
Less than 20 percent	59	59	–	59	–	–	6	10
20 to 24 percent	78	78	–	78	–	–	–	–
25 to 29 percent	139	139	–	139	–	–	10	6
30 to 34 percent	161	161	–	161	–	–	–	–
35 percent or more	1 242	1 242	33	1 209	42	29	45	51
Not computed	218	218	18	200	5	–	31	28
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	48.6	50.0+
$10,000 to $19,999	1 123	1 123	89	1 017	18	23	5	15
Less than 20 percent	254	254	33	221	5	9	5	5
20 to 24 percent	105	105	10	95	–	–	–	–
25 to 29 percent	166	166	4	162	6	–	–	–
30 to 34 percent	223	223	23	194	–	6	–	5
35 percent or more	332	332	19	302	7	–	–	5
Not computed	43	43	–	43	–	8	–	–
Median	30.3	30.3	26.9	30.2	28.3	19.2	17.5	32.5
$20,000 to $34,999	750	750	61	678	4	8	–	37
Less than 20 percent	362	362	61	301	–	–	–	17
20 to 24 percent	215	215	–	204	4	8	–	7
25 to 29 percent	104	104	–	104	–	–	–	6
30 to 34 percent	33	33	–	33	–	–	–	–
35 percent or more	17	17	–	17	–	–	–	–
Not computed	19	19	–	19	–	–	–	7
Median	20.1	20.1	17.5	20.7	22.5	22.5	–	19.1
$35,000 or more	365	365	20	312	4	–	–	35
Less than 20 percent	326	326	20	281	4	–	–	35
20 to 24 percent	32	32	–	24	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	7	7	–	7	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	13.9	13.9	11.3	13.6	17.5	–	–	13.4

Table 37. **Financial Characteristics of Housing Units With a Black Householder: 1990**—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 4	Tract 5	Tract 6	Tract 10 (pt.)	Tract 19	Tract 20	Tract 21
Specified owner-occupied housing units	**210**	**224**	**90**	**492**	**160**	**94**	**262**
SELECTED MONTHLY OWNER COSTS							
With a mortgage	**178**	**166**	**63**	**257**	**73**	**37**	**74**
Less than $300	19	27	–	28	16	–	24
$300 to $399	42	69	33	85	31	18	30
$400 to $499	74	47	22	98	19	14	7
$500 to $599	12	6	8	35	–	–	5
$600 to $799	31	17	–	6	7	5	–
$800 to $999	–	–	–	–	–	–	–
$1,000 to $1,499	–	–	–	5	–	–	8
$1,500 to $1,999	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–
Median (dollars)	430	384	388	418	371	452	322
Not mortgaged	**32**	**58**	**27**	**235**	**87**	**57**	**188**
Less than $100	6	–	–	–	5	6	6
$100 to $199	–	31	17	108	42	6	63
$200 to $299	20	27	10	89	25	37	88
$300 to $399	6	–	–	29	7	–	18
$400 to $499	–	–	–	–	8	8	13
$500 or more	–	–	–	9	–	–	–
Median (dollars)	225	195	190	207	191	234	230
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $20,000	87	88	35	273	97	60	153
Less than 20 percent	6	14	9	50	18	12	40
20 to 24 percent	9	11	10	53	–	–	34
25 to 29 percent	23	8	–	12	14	19	7
30 to 34 percent	16	–	8	37	18	5	15
35 percent or more	33	46	8	73	47	24	57
Not computed	–	9	–	48	–	–	–
Median	31.7	45.0	24.2	29.0	34.6	29.7	26.8
$20,000 to $34,999	96	81	43	107	42	14	93
Less than 20 percent	34	71	35	89	30	14	88
20 to 24 percent	6	–	8	5	5	–	–
25 to 29 percent	48	10	–	13	7	–	5
30 to 34 percent	8	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	25.8	16.9	15.8	17.2	14.4	15.6	11.3
$35,000 to $49,999	27	37	12	66	15	8	7
Less than 20 percent	27	37	12	61	15	8	7
20 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	5	–	–	–
Not computed	–	–	–	–	–	–	–
Median	16.9	10.0–	12.5	11.6	12.5	12.5	12.5
$50,000 or more	–	18	–	46	6	12	9
Less than 20 percent	–	18	–	46	6	12	9
20 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	–	10.5	–	10.0–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**149**	**109**	**284**	**347**	**269**	**333**	**224**
GROSS RENT							
Less than $100	–	–	10	11	11	56	–
$100 to $199	6	–	56	11	48	177	12
$200 to $299	4	10	60	57	55	27	31
$300 to $399	25	39	26	59	64	8	49
$400 to $499	51	41	67	112	72	45	84
$500 to $599	22	7	40	49	–	8	7
$600 to $749	41	9	22	32	5	12	24
$750 to $999	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	7
No cash rent	–	3	3	16	14	–	10
Median (dollars)	481	405	314	429	309	150	425
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $10,000	44	28	164	120	119	254	90
Less than 20 percent	–	–	3	–	–	13	–
20 to 24 percent	–	–	11	6	8	27	–
25 to 29 percent	–	–	27	–	16	43	–
30 to 34 percent	–	–	13	7	25	63	–
35 percent or more	44	28	107	101	70	82	86
Not computed	–	–	3	6	–	26	4
Median	50.0+	50.0+	50.0+	50.0+	50.0+	32.5	50.0+
$10,000 to $19,999	29	65	66	98	121	71	80
Less than 20 percent	–	–	–	5	32	31	19
20 to 24 percent	–	5	11	10	6	–	18
25 to 29 percent	–	20	12	9	6	16	6
30 to 34 percent	–	30	8	15	27	6	22
35 percent or more	29	7	35	49	36	18	15
Not computed	–	3	–	10	14	–	–
Median	47.5	31.0	41.4	37.8	31.8	26.4	27.5
$20,000 to $34,999	41	16	40	82	29	8	39
Less than 20 percent	15	16	32	34	14	–	11
20 to 24 percent	12	–	–	30	15	8	13
25 to 29 percent	14	–	8	–	–	–	9
30 to 34 percent	–	–	–	18	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	6
Median	22.3	17.5	10.0–	21.2	20.2	22.5	22.1
$35,000 or more	35	–	14	47	–	–	15
Less than 20 percent	22	–	14	47	–	–	15
20 to 24 percent	13	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	17.5	–	17.5	12.2	–	–	10.0–

Table 37. **Financial Characteristics of Housing Units With a Black Householder: 1990**—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend city, St. Joseph County—Con.						
	Tract 22	Tract 23	Tract 24	Tract 26	Tract 29	Tract 30	Tract 34 (pt.)
Specified owner-occupied housing units	**75**	**302**	**267**	**54**	**128**	**108**	**98**
SELECTED MONTHLY OWNER COSTS							
With a mortgage	**38**	**127**	**208**	**36**	**77**	**71**	**59**
Less than $300	9	21	41	8	11	–	31
$300 to $399	19	39	41	8	22	27	7
$400 to $499	10	30	77	–	21	22	21
$500 to $599	–	37	30	9	–	7	–
$600 to $799	–	–	19	–	14	15	–
$800 to $999	–	–	–	11	9	–	–
$1,000 to $1,499	–	–	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–
Median (dollars)	376	435	423	511	413	455	295
Not mortgaged	**37**	**175**	**59**	**18**	**51**	**37**	**39**
Less than $100	–	–	–	–	–	14	–
$100 to $199	17	83	50	8	26	5	22
$200 to $299	10	71	–	10	17	18	9
$300 to $399	–	21	–	–	8	–	8
$400 to $499	10	–	–	–	–	–	–
$500 or more	–	–	9	–	–	–	–
Median (dollars)	257	213	151	255	199	145	192
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $20,000	36	171	97	16	82	57	25
Less than 20 percent	7	41	20	8	16	14	9
20 to 24 percent	–	11	9	–	8	–	8
25 to 29 percent	9	40	12	–	–	–	–
30 to 34 percent	–	18	12	–	–	–	–
35 percent or more	20	61	35	8	58	43	8
Not computed	–	–	9	–	–	–	–
Median	50.0+	29.2	31.3	30.0	45.0	50.0+	22.2
$20,000 to $34,999	39	68	40	–	37	39	73
Less than 20 percent	29	37	9	–	37	32	53
20 to 24 percent	10	12	20	–	–	–	20
25 to 29 percent	–	9	–	–	–	7	–
30 to 34 percent	–	10	11	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	17.5	19.0	22.7	–	14.4	14.3	13.2
$35,000 to $49,999	–	53	90	17	9	8	–
Less than 20 percent	–	53	90	17	–	8	–
20 to 24 percent	–	–	–	–	9	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	–	11.1	12.3	15.3	22.5	12.5	–
$50,000 or more	–	10	40	21	–	4	–
Less than 20 percent	–	10	40	21	–	4	–
20 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	–	10.0–	10.0–	10.2	–	10.0–	–
Specified renter-occupied housing units	**97**	**235**	**78**	**93**	**117**	**118**	**73**
GROSS RENT							
Less than $100	–	54	–	–	–	–	5
$100 to $199	–	70	10	42	–	–	–
$200 to $299	5	19	–	27	7	18	–
$300 to $399	14	45	8	16	38	9	29
$400 to $499	52	20	41	–	21	61	11
$500 to $599	15	7	8	–	28	23	23
$600 to $749	6	–	11	–	18	–	–
$750 to $999	–	–	–	–	–	7	–
$1,000 or more	–	–	–	–	5	–	–
No cash rent	5	20	–	8	–	–	5
Median (dollars)	439	149	462	226	427	465	412
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $10,000	52	145	22	28	62	86	47
Less than 20 percent	–	20	–	–	–	–	–
20 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	7	10	–	–	–	–
30 to 34 percent	–	7	–	9	–	–	–
35 percent or more	47	75	12	11	62	86	42
Not computed	5	36	–	8	–	–	5
Median	50.0+	50.0+	50.0+	35.5	50.0+	50.0+	50.0+
$10,000 to $19,999	9	74	22	55	15	20	18
Less than 20 percent	–	38	–	20	–	–	5
20 to 24 percent	–	17	–	–	–	–	–
25 to 29 percent	–	–	7	27	–	–	6
30 to 34 percent	9	–	7	–	–	11	–
35 percent or more	–	14	8	8	15	9	7
Not computed	–	5	–	–	–	–	–
Median	32.5	13.2	32.9	26.4	38.8	34.5	28.3
$20,000 to $34,999	36	7	26	10	26	5	4
Less than 20 percent	13	7	7	10	13	–	–
20 to 24 percent	23	–	8	–	–	5	4
25 to 29 percent	–	–	–	–	13	–	–
30 to 34 percent	–	–	11	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	21.1	17.5	23.8	10.0–	22.5	22.5	22.5
$35,000 or more	–	9	8	–	14	7	4
Less than 20 percent	–	9	8	–	14	–	4
20 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	7	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	–	12.5	12.5	–	12.5	32.5	17.5

Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County
Occupied housing units	**222**	**222**
YEAR STRUCTURE BUILT		
1989 to March 1990	8	8
1985 to 1988	2	2
1980 to 1984	6	6
1970 to 1979	17	17
1960 to 1969	29	29
1950 to 1959	32	32
1940 to 1949	72	72
1939 or earlier	56	56
BEDROOMS		
No bedroom	–	–
1 bedroom	29	29
2 bedrooms	103	103
3 bedrooms	61	61
4 bedrooms	22	22
5 or more bedrooms	7	7
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen facilities	222	222
Source of water, public system or private company	133	133
Sewage disposal, public sewer	133	133
Lacking complete plumbing facilities	–	–
Owner-occupied housing units	–	–
Renter-occupied housing units	–	–
HOUSE HEATING FUEL		
Utility gas	192	192
Bottled, tank, or LP gas	12	12
Electricity	18	18
Fuel oil, kerosene, etc.	–	–
All other fuels	–	–
No fuel used	–	–
VEHICLES AVAILABLE		
None	29	29
1	76	76
2	40	40
3 or more	77	77
Vehicles per household	1.9	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	**137**	**137**
1989 to March 1990	25	25
1985 to 1988	31	31
1980 to 1984	–	–
1970 to 1979	17	17
1969 or earlier	64	64
Renter-occupied housing units	**85**	**85**
1989 to March 1990	40	40
1985 to 1988	19	19
1980 to 1984	18	18
1970 to 1979	8	8
1969 or earlier	–	–
SELECTED CHARACTERISTICS		
No telephone in unit	25	25
Householder 65 years and over	33	33
Owner-occupied housing units	27	27
Lacking complete plumbing facilities	–	–
No telephone in unit	–	–
No vehicle available	6	6
Complete plumbing facilities	222	222
1.00 or less persons per room	206	206
1.01 or more persons per room	16	16
Lacking complete plumbing facilities	–	–
1.00 or less persons per room	–	–
1.01 or more persons per room	–	–
Mean household income in 1989:		
Owner-occupied housing units (dollars)	30 134	30 134
Renter-occupied housing units (dollars)	17 216	17 216
Household income in 1989 below poverty level	63	63
Owner-occupied housing units	26	26
Renter-occupied housing units	37	37

Table 39. **Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County
Specified owner-occupied housing units	**116**	**116**
SELECTED MONTHLY OWNER COSTS		
With a mortgage	**70**	**70**
Less than $300	6	6
$300 to $399	6	6
$400 to $499	32	32
$500 to $599	17	17
$600 to $799	2	2
$800 to $999	2	2
$1,000 to $1,499	5	5
$1,500 to $1,999	–	–
$2,000 or more	–	–
Median (dollars)	443	443
Not mortgaged	**46**	**46**
Less than $100	14	14
$100 to $199	26	26
$200 to $299	2	2
$300 to $399	2	2
$400 to $499	2	2
$500 or more	–	–
Median (dollars)	155	155
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less than $20,000	27	27
Less than 20 percent	13	13
20 to 24 percent	–	–
25 to 29 percent	12	12
30 to 34 percent	–	–
35 percent or more	2	2
Not computed	–	–
Median	25.2	25.2
$20,000 to $34,999	33	33
Less than 20 percent	6	6
20 to 24 percent	15	15
25 to 29 percent	12	12
30 to 34 percent	–	–
35 percent or more	–	–
Not computed	–	–
Median	23.5	23.5
$35,000 to $49,999	43	43
Less than 20 percent	41	41
20 to 24 percent	2	2
25 to 29 percent	–	–
30 to 34 percent	–	–
35 percent or more	–	–
Not computed	–	–
Median	10.0–	10.0–
$50,000 or more	13	13
Less than 20 percent	8	8
20 to 24 percent	–	–
25 to 29 percent	5	5
30 to 34 percent	–	–
35 percent or more	–	–
Not computed	–	–
Median	13.8	13.8
Specified renter-occupied housing units	**85**	**85**
GROSS RENT		
Less than $100	4	4
$100 to $199	–	–
$200 to $299	19	19
$300 to $399	19	19
$400 to $499	38	38
$500 to $599	5	5
$600 to $749	–	–
$750 to $999	–	–
$1,000 or more	–	–
No cash rent	–	–
Median (dollars)	401	401
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less than $10,000	44	44
Less than 20 percent	4	4
20 to 24 percent	–	–
25 to 29 percent	–	–
30 to 34 percent	–	–
35 percent or more	40	40
Not computed	–	–
Median	50.0+	50.0+
$10,000 to $19,999	9	9
Less than 20 percent	–	–
20 to 24 percent	–	–
25 to 29 percent	–	–
30 to 34 percent	9	9
35 percent or more	–	–
Not computed	–	–
Median	32.5	32.5
$20,000 to $34,999	14	14
Less than 20 percent	10	10
20 to 24 percent	4	4
25 to 29 percent	–	–
30 to 34 percent	–	–
35 percent or more	–	–
Not computed	–	–
Median	18.5	18.5
$35,000 or more	18	18
Less than 20 percent	18	18
20 to 24 percent	–	–
25 to 29 percent	–	–
30 to 34 percent	–	–
35 percent or more	–	–
Not computed	–	–
Median	13.5	13.5

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County		Totals for split tracts/BNA's in St. Joseph County	Remainder of St. Joseph County
		Total	South Bend city	Tract 112	Tract 112 (pt.)
Occupied housing units	**570**	**570**	**238**	**74**	**74**
YEAR STRUCTURE BUILT					
1989 to March 1990	26	26	14	–	–
1985 to 1988	62	62	8	–	–
1980 to 1984	57	57	7	–	–
1970 to 1979	87	87	23	8	8
1960 to 1969	140	140	45	44	44
1950 to 1959	32	32	20	2	2
1940 to 1949	42	42	15	2	2
1939 or earlier	124	124	106	18	18
BEDROOMS					
No bedroom	17	17	10	–	–
1 bedroom	131	131	67	35	35
2 bedrooms	145	145	46	39	39
3 bedrooms	172	172	83	–	–
4 bedrooms	84	84	27	–	–
5 or more bedrooms	21	21	5	–	–
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen facilities	570	570	238	74	74
Source of water, public system or private company	470	470	238	74	74
Sewage disposal, public sewer	447	447	225	74	74
Lacking complete plumbing facilities	–	–	–	–	–
Owner-occupied housing units	–	–	–	–	–
Renter-occupied housing units	–	–	–	–	–
HOUSE HEATING FUEL					
Utility gas	371	371	168	24	24
Bottled, tank, or LP gas	–	–	–	–	–
Electricity	183	183	54	50	50
Fuel oil, kerosene, etc.	16	16	16	–	–
All other fuels	–	–	–	–	–
No fuel used	–	–	–	–	–
VEHICLES AVAILABLE					
None	38	38	15	23	23
1	252	252	123	27	27
2	220	220	54	24	24
3 or more	60	60	46	–	–
Vehicles per household	1.6	1.6	1.8	1.0	1.0
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units	**291**	**291**	**120**	–	–
1989 to March 1990	46	46	17	–	–
1985 to 1988	138	138	48	–	–
1980 to 1984	71	71	31	–	–
1970 to 1979	12	12	7	–	–
1969 or earlier	24	24	17	–	–
Renter-occupied housing units	**279**	**279**	**118**	**74**	**74**
1989 to March 1990	191	191	110	29	29
1985 to 1988	83	83	8	40	40
1980 to 1984	–	–	–	–	–
1970 to 1979	5	5	–	5	5
1969 or earlier	–	–	–	–	–
SELECTED CHARACTERISTICS					
No telephone in unit	2	2	–	–	–
Householder 65 years and over	19	19	17	2	2
Owner-occupied housing units	12	12	12	–	–
Lacking complete plumbing facilities	–	–	–	–	–
No telephone in unit	–	–	–	–	–
No vehicle available	–	–	–	–	–
Complete plumbing facilities	570	570	238	74	74
1.00 or less persons per room	512	512	216	53	53
1.01 or more persons per room	58	58	22	21	21
Lacking complete plumbing facilities	–	–	–	–	–
1.00 or less persons per room	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–
Mean household income in 1989:					
Owner-occupied housing units (dollars)	57 050	57 050	36 015	–	–
Renter-occupied housing units (dollars)	24 146	24 146	21 282	13 074	13 074
Household income in 1989 below poverty level	71	71	29	29	29
Owner-occupied housing units	6	6	–	–	–
Renter-occupied housing units	65	65	29	29	29

Table 41. **Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County		Totals for split tracts/ BNA's in St. Joseph County	Remainder of St. Joseph County
		Total	South Bend city	Tract 112	Tract 112 (pt.)
Specified owner-occupied housing units	**241**	**241**	**102**	-	-
SELECTED MONTHLY OWNER COSTS					
With a mortgage	**196**	**196**	**70**	-	-
Less than $300	-	-	-	-	-
$300 to $399	28	28	28	-	-
$400 to $499	12	12	6	-	-
$500 to $599	34	34	18	-	-
$600 to $799	35	35	13	-	-
$800 to $999	22	22	-	-	-
$1,000 to $1,499	48	48	-	-	-
$1,500 to $1,999	11	11	5	-	-
$2,000 or more	6	6	-	-	-
Median (dollars)	754	754	507	-	-
Not mortgaged	**45**	**45**	**32**	-	-
Less than $100	-	-	-	-	-
$100 to $199	27	27	27	-	-
$200 to $299	13	13	-	-	-
$300 to $399	5	5	5	-	-
$400 to $499	-	-	-	-	-
$500 or more	-	-	-	-	-
Median (dollars)	155	155	136	-	-
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					
Less than $20,000	31	31	18	-	-
Less than 20 percent	12	12	12	-	-
20 to 24 percent	-	-	-	-	-
25 to 29 percent	-	-	-	-	-
30 to 34 percent	-	-	-	-	-
35 percent or more	19	19	6	-	-
Not computed	-	-	-	-	-
Median	41.8	41.8	18.8	-	-
$20,000 to $34,999	63	63	53	-	-
Less than 20 percent	35	35	35	-	-
20 to 24 percent	18	18	18	-	-
25 to 29 percent	10	10	-	-	-
30 to 34 percent	-	-	-	-	-
35 percent or more	-	-	-	-	-
Not computed	-	-	-	-	-
Median	19.1	19.1	17.9	-	-
$35,000 to $49,999	59	59	19	-	-
Less than 20 percent	25	25	19	-	-
20 to 24 percent	6	6	-	-	-
25 to 29 percent	-	-	-	-	-
30 to 34 percent	12	12	-	-	-
35 percent or more	16	16	-	-	-
Not computed	-	-	-	-	-
Median	23.8	23.8	17.5	-	-
$50,000 or more	88	88	12	-	-
Less than 20 percent	56	56	12	-	-
20 to 24 percent	13	13	-	-	-
25 to 29 percent	13	13	-	-	-
30 to 34 percent	6	6	-	-	-
35 percent or more	-	-	-	-	-
Not computed	-	-	-	-	-
Median	17.3	17.3	10.0–	-	-
Specified renter-occupied housing units	**279**	**279**	**118**	**74**	**74**
GROSS RENT					
Less than $100	2	2	-	-	-
$100 to $199	6	6	6	-	-
$200 to $299	79	79	10	62	62
$300 to $399	30	30	23	6	6
$400 to $499	69	69	48	-	-
$500 to $599	49	49	23	-	-
$600 to $749	24	24	5	-	-
$750 to $999	5	5	-	-	-
$1,000 or more	-	-	-	-	-
No cash rent	15	15	3	6	6
Median (dollars)	438	438	446	222	222
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					
Less than $10,000	54	54	29	19	19
Less than 20 percent	-	-	-	-	-
20 to 24 percent	-	-	-	-	-
25 to 29 percent	-	-	-	-	-
30 to 34 percent	-	-	-	-	-
35 percent or more	12	12	7	5	5
Not computed	42	42	22	14	14
Median	50.0+	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	77	77	22	41	41
Less than 20 percent	24	24	-	17	17
20 to 24 percent	24	24	6	18	18
25 to 29 percent	22	22	16	6	6
30 to 34 percent	7	7	-	-	-
35 percent or more	-	-	-	-	-
Not computed	-	-	-	-	-
Median	23.0	23.0	26.6	21.0	21.0
$20,000 to $34,999	94	94	55	14	14
Less than 20 percent	35	35	18	14	14
20 to 24 percent	41	41	26	-	-
25 to 29 percent	15	15	8	-	-
30 to 34 percent	-	-	-	-	-
35 percent or more	-	-	-	-	-
Not computed	3	3	3	-	-
Median	21.3	21.3	21.5	11.8	11.8
$35,000 or more	54	54	12	-	-
Less than 20 percent	49	49	12	-	-
20 to 24 percent	5	5	-	-	-
25 to 29 percent	-	-	-	-	-
30 to 34 percent	-	-	-	-	-
35 percent or more	-	-	-	-	-
Not computed	-	-	-	-	-
Median	12.9	12.9	12.5	-	-

Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
Occupied housing units	**1 224**	**1 224**	**154**	**872**	**16**	**75**	**16**
YEAR STRUCTURE BUILT							
1989 to March 1990	19	19	–	7	–	7	–
1985 to 1988	69	69	42	15	–	–	–
1980 to 1984	52	52	14	27	–	–	–
1970 to 1979	148	148	31	57	2	6	2
1960 to 1969	155	155	11	103	2	–	2
1950 to 1959	222	222	–	189	10	13	10
1940 to 1949	153	153	16	131	–	6	–
1939 or earlier	406	406	40	343	2	43	2
BEDROOMS							
No bedroom	26	26	–	16	2	–	2
1 bedroom	278	278	61	199	4	19	4
2 bedrooms	368	368	29	287	5	18	5
3 bedrooms	395	395	64	265	5	38	5
4 bedrooms	99	99	–	56	–	–	–
5 or more bedrooms	58	58	–	49	–	–	–
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen facilities	1 219	1 219	154	867	16	70	16
Source of water, public system or private company	1 078	1 078	154	862	11	75	11
Sewage disposal, public sewer	1 064	1 064	154	844	11	60	11
Lacking complete plumbing facilities	5	5	–	5	–	5	–
Owner-occupied housing units	5	5	–	5	–	5	–
Renter-occupied housing units	–	–	–	–	–	–	–
HOUSE HEATING FUEL							
Utility gas	995	995	132	737	11	75	11
Bottled, tank, or LP gas	7	7	–	7	–	–	–
Electricity	179	179	17	113	5	–	5
Fuel oil, kerosene, etc.	32	32	–	15	–	–	–
All other fuels	6	6	–	–	–	–	–
No fuel used	5	5	5	–	–	–	–
VEHICLES AVAILABLE							
None	120	120	9	111	–	–	–
1	440	440	79	315	12	27	12
2	437	437	55	261	4	24	4
3 or more	227	227	11	185	–	24	–
Vehicles per household	1.7	1.7	1.4	1.7	1.3	2.0	1.3
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**603**	**603**	**53**	**437**	**3**	**67**	**3**
1989 to March 1990	95	95	–	67	–	12	–
1985 to 1988	160	160	31	106	–	44	–
1980 to 1984	137	137	7	89	–	5	–
1970 to 1979	147	147	15	125	–	6	–
1969 or earlier	64	64	–	50	3	–	3
Renter-occupied housing units	**621**	**621**	**101**	**435**	**13**	**8**	**13**
1989 to March 1990	393	393	79	256	7	–	7
1985 to 1988	150	150	–	127	6	8	6
1980 to 1984	40	40	14	26	–	–	–
1970 to 1979	38	38	8	26	–	–	–
1969 or earlier	–	–	–	–	–	–	–
SELECTED CHARACTERISTICS							
No telephone in unit	138	138	9	108	–	11	–
Householder 65 years and over	82	82	–	82	–	–	–
Owner-occupied housing units	55	55	–	55	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No telephone in unit	6	6	–	6	–	–	–
No vehicle available	22	22	–	22	–	–	–
Complete plumbing facilities	1 219	1 219	154	867	16	70	16
1.00 or less persons per room	1 001	1 001	148	670	14	31	14
1.01 or more persons per room	218	218	6	197	2	39	2
Lacking complete plumbing facilities	5	5	–	5	–	5	–
1.00 or less persons per room	–	–	–	–	–	–	–
1.01 or more persons per room	5	5	–	5	–	5	–
Mean household income in 1989:							
Owner-occupied housing units (dollars)	41 244	41 244	40 499	38 219	14 020	30 493	14 020
Renter-occupied housing units (dollars)	19 485	19 485	18 324	17 789	30 954	18 500	30 954
Household income in 1989 below poverty level	254	254	18	202	2	8	2
Owner-occupied housing units	41	41	–	34	–	–	–
Renter-occupied housing units	213	213	18	168	2	8	2

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/ BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
Specified owner-occupied housing units	**565**	**565**	**46**	**406**	**3**	**67**	**3**
SELECTED MONTHLY OWNER COSTS							
With a mortgage	**443**	**443**	**42**	**309**	**3**	**48**	**3**
Less than $300	35	35	–	25	3	6	3
$300 to $399	106	106	11	90	–	12	–
$400 to $499	107	107	–	100	–	23	–
$500 to $599	55	55	–	46	–	7	–
$600 to $799	33	33	8	12	–	–	–
$800 to $999	72	72	23	28	–	–	–
$1,000 to $1,499	14	14	–	8	–	–	–
$1,500 to $1,999	21	21	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–
Median (dollars)	477	477	804	445	275	453	275
Not mortgaged	**122**	**122**	**4**	**97**	**–**	**19**	**–**
Less than $100	–	–	–	–	–	–	–
$100 to $199	72	72	4	60	–	19	–
$200 to $299	20	20	–	20	–	–	–
$300 to $399	24	24	–	11	–	–	–
$400 to $499	6	6	–	6	–	–	–
$500 or more	–	–	–	–	–	–	–
Median (dollars)	190	190	175	186	–	140	–
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $20,000	124	124	11	103	3	13	3
Less than 20 percent	16	16	–	16	–	–	–
20 to 24 percent	39	39	11	25	3	6	3
25 to 29 percent	5	5	–	5	–	–	–
30 to 34 percent	11	11	–	11	–	–	–
35 percent or more	53	53	–	46	–	7	–
Not computed	–	–	–	–	–	–	–
Median	30.9	30.9	22.5	32.5	22.5	50.0+	22.5
$20,000 to $34,999	188	188	11	155	–	38	–
Less than 20 percent	127	127	4	110	–	32	–
20 to 24 percent	48	48	–	45	–	6	–
25 to 29 percent	6	6	–	–	–	–	–
30 to 34 percent	7	7	7	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	15.4	15.4	31.1	14.8	–	15.0	–
$35,000 to $49,999	114	114	8	71	–	11	–
Less than 20 percent	91	91	8	63	–	11	–
20 to 24 percent	21	21	–	8	–	–	–
25 to 29 percent	2	2	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	14.3	14.3	17.5	13.5	–	10.0–	–
$50,000 or more	139	139	16	77	–	5	–
Less than 20 percent	115	115	16	69	–	5	–
20 to 24 percent	15	15	–	8	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	9	9	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	13.1	13.1	17.5	11.0	–	10.0–	–
Specified renter-occupied housing units	**608**	**608**	**101**	**435**	**13**	**8**	**13**
GROSS RENT							
Less than $100	8	8	–	8	–	–	–
$100 to $199	20	20	–	20	–	–	–
$200 to $299	85	85	–	74	11	–	11
$300 to $399	184	184	64	114	–	–	–
$400 to $499	132	132	24	102	2	–	2
$500 to $599	87	87	13	72	–	8	–
$600 to $749	56	56	–	26	–	–	–
$750 to $999	6	6	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–
No cash rent	30	30	–	19	–	–	–
Median (dollars)	397	397	388	395	248	525	248
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $10,000	174	174	18	138	6	–	6
Less than 20 percent	–	–	–	–	–	–	–
20 to 24 percent	10	10	–	10	–	–	–
25 to 29 percent	2	2	–	–	2	–	2
30 to 34 percent	2	2	–	–	2	–	2
35 percent or more	135	135	18	109	2	–	2
Not computed	25	25	–	19	–	–	–
Median	50.0+	50.0+	50.0+	50.0+	32.5	–	32.5
$10,000 to $19,999	176	176	47	129	–	8	–
Less than 20 percent	13	13	–	13	–	–	–
20 to 24 percent	15	15	–	15	–	–	–
25 to 29 percent	35	35	23	12	–	–	–
30 to 34 percent	39	39	6	33	–	–	–
35 percent or more	74	74	18	56	–	8	–
Not computed	–	–	–	–	–	–	–
Median	33.2	33.2	30.4	33.7	–	37.5	–
$20,000 to $34,999	164	164	30	106	2	–	2
Less than 20 percent	76	76	21	49	2	–	2
20 to 24 percent	65	65	9	42	–	–	–
25 to 29 percent	6	6	–	6	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	17	17	–	9	–	–	–
Median	19.7	19.7	15.7	19.9	17.5	–	17.5
$35,000 or more	94	94	6	62	5	–	5
Less than 20 percent	91	91	6	62	5	–	5
20 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	3	3	–	–	–	–	–
Median	14.0	14.0	17.5	12.9	10.0–	–	10.0–

Table 44. **Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
Occupied housing units	**82 263**	**82 263**	**17 500**	**33 498**	**554**	**811**	**431**
YEAR STRUCTURE BUILT							
1989 to March 1990	1 352	1 352	218	356	2	–	2
1985 to 1988	4 990	4 990	1 098	977	7	–	7
1980 to 1984	4 206	4 206	1 184	996	2	7	2
1970 to 1979	13 778	13 778	4 072	2 782	93	24	15
1960 to 1969	10 705	10 705	2 280	3 549	134	24	117
1950 to 1959	15 682	15 682	2 189	8 248	96	111	68
1940 to 1949	11 311	11 311	1 808	5 384	88	89	88
1939 or earlier	20 239	20 239	4 651	11 206	132	556	132
BEDROOMS							
No bedroom	608	608	230	336	5	–	5
1 bedroom	8 332	8 332	3 040	3 931	75	56	56
2 bedrooms	24 739	24 739	6 591	11 338	287	325	219
3 bedrooms	34 146	34 146	5 860	13 243	138	247	112
4 bedrooms	12 444	12 444	1 644	4 048	24	134	24
5 or more bedrooms	1 994	1 994	135	602	25	49	15
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen facilities	82 055	82 055	17 447	33 390	554	811	431
Source of water, public system or private company	55 540	55 540	17 092	32 996	271	811	148
Sewage disposal, public sewer	54 955	54 955	17 029	32 985	285	811	162
Lacking complete plumbing facilities	243	243	41	61	–	6	–
Owner-occupied housing units	179	179	24	24	–	6	–
Renter-occupied housing units	64	64	17	37	–	–	–
HOUSE HEATING FUEL							
Utility gas	69 552	69 552	15 388	29 426	402	736	300
Bottled, tank, or LP gas	895	895	81	169	21	24	–
Electricity	7 825	7 825	1 740	2 785	83	21	83
Fuel oil, kerosene, etc.	2 735	2 735	182	788	42	15	42
All other fuels	1 158	1 158	92	280	6	15	6
No fuel used	98	98	17	50	–	–	–
VEHICLES AVAILABLE							
None	6 475	6 475	1 661	3 804	58	160	40
1	29 282	29 282	7 929	14 106	293	430	206
2	32 754	32 754	5 965	11 936	141	185	133
3 or more	13 752	13 752	1 945	3 652	62	36	52
Vehicles per household	1.7	1.7	1.5	1.5	1.4	1.1	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**61 538**	**61 538**	**10 588**	**23 582**	**277**	**641**	**249**
1989 to March 1990	5 158	5 158	1 009	1 751	21	31	13
1985 to 1988	14 177	14 177	2 512	4 878	31	106	31
1980 to 1984	8 102	8 102	1 574	2 842	33	57	33
1970 to 1979	13 685	13 685	2 097	4 686	45	42	45
1969 or earlier	20 416	20 416	3 396	9 425	147	405	127
Renter-occupied housing units	**20 725**	**20 725**	**6 912**	**9 916**	**277**	**170**	**182**
1989 to March 1990	9 011	9 011	3 099	4 343	86	69	58
1985 to 1988	7 126	7 126	2 155	3 536	114	43	98
1980 to 1984	2 195	2 195	851	866	20	7	9
1970 to 1979	1 831	1 831	699	858	55	33	15
1969 or earlier	562	562	108	313	2	18	2
SELECTED CHARACTERISTICS							
No telephone in unit	2 130	2 130	596	1 070	16	19	16
Householder 65 years and over	21 328	21 328	4 600	10 343	173	394	110
Owner-occupied housing units	17 236	17 236	3 113	8 258	107	355	97
Lacking complete plumbing facilities	84	84	19	20	–	6	–
No telephone in unit	250	250	27	152	–	–	–
No vehicle available	4 277	4 277	1 066	2 613	37	147	28
Complete plumbing facilities	82 020	82 020	17 459	33 437	554	805	431
1.00 or less persons per room	81 112	81 112	17 196	33 071	529	784	406
1.01 or more persons per room	908	908	263	366	25	21	25
Lacking complete plumbing facilities	243	243	41	61	–	6	–
1.00 or less persons per room	235	235	41	61	–	6	–
1.01 or more persons per room	8	8	–	–	–	–	–
Mean household income in 1989:							
Owner-occupied housing units (dollars)	40 579	40 579	34 733	35 565	35 845	21 549	28 625
Renter-occupied housing units (dollars)	23 176	23 176	20 999	23 572	33 873	19 138	21 701
Household income in 1989 below poverty level	6 286	6 286	1 561	3 150	64	70	51
Owner-occupied housing units	2 720	2 720	426	1 325	21	34	21
Renter-occupied housing units	3 566	3 566	1 135	1 825	43	36	30

Table 45. **Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	South Bend–Mishawaka, IN MSA	St. Joseph County			Totals for split tracts/BNA's in St. Joseph County	South Bend city, St. Joseph County	Remainder of St. Joseph County
		Total	Mishawaka city	South Bend city	Tract 112	Tract 22	Tract 112 (pt.)
Specified owner-occupied housing units	**54 489**	**54 489**	**8 911**	**22 244**	**256**	**551**	**228**
SELECTED MONTHLY OWNER COSTS							
With a mortgage	**32 214**	**32 214**	**5 100**	**11 788**	**91**	**156**	**83**
Less than $300	2 342	2 342	486	1 007	18	30	18
$300 to $399	4 473	4 473	781	2 087	8	48	8
$400 to $499	5 681	5 681	1 025	2 632	17	44	17
$500 to $599	5 720	5 720	1 121	2 294	23	28	23
$600 to $799	6 875	6 875	1 061	2 252	9	6	9
$800 to $999	3 579	3 579	347	842	11	–	3
$1,000 to $1,499	2 664	2 664	242	510	5	–	5
$1,500 to $1,999	595	595	6	107	–	–	–
$2,000 or more	285	285	31	57	–	–	–
Median (dollars)	560	560	522	506	507	400	488
Not mortgaged	**22 275**	**22 275**	**3 811**	**10 456**	**165**	**395**	**145**
Less than $100	620	620	124	209	13	–	13
$100 to $199	12 641	12 641	2 486	5 844	112	297	112
$200 to $299	7 001	7 001	1 014	3 316	17	84	17
$300 to $399	1 389	1 389	115	728	11	6	1
$400 to $499	350	350	32	166	–	–	–
$500 or more	274	274	40	193	12	8	2
Median (dollars)	186	186	176	189	155	169	146
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $20,000	13 721	13 721	2 603	6 891	84	284	84
Less than 20 percent	6 211	6 211	1 221	3 007	40	143	40
20 to 24 percent	1 606	1 606	325	776	15	50	15
25 to 29 percent	1 628	1 628	252	953	–	66	–
30 to 34 percent	1 013	1 013	195	571	4	–	4
35 percent or more	3 098	3 098	589	1 496	21	25	21
Not computed	165	165	21	88	4	–	4
Median	21.8	21.8	21.1	22.5	20.0	19.9	20.0
$20,000 to $34,999	14 544	14 544	2 662	6 350	85	159	85
Less than 20 percent	9 200	9 200	1 633	4 147	72	122	72
20 to 24 percent	2 420	2 420	515	1 107	11	8	11
25 to 29 percent	1 489	1 489	321	658	2	23	2
30 to 34 percent	706	706	95	241	–	6	–
35 percent or more	729	729	98	197	–	–	–
Not computed	–	–	–	–	–	–	–
Median	15.9	15.9	16.2	15.7	10.0–	14.2	10.0–
$35,000 to $49,999	12 095	12 095	1 992	4 455	28	93	28
Less than 20 percent	9 422	9 422	1 642	3 775	26	93	26
20 to 24 percent	1 613	1 613	248	464	–	–	–
25 to 29 percent	701	701	66	174	–	–	–
30 to 34 percent	238	238	30	42	2	–	2
35 percent or more	121	121	6	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	14.1	14.1	13.5	12.9	10.0–	10.0–	10.0–
$50,000 or more	14 129	14 129	1 654	4 548	59	15	31
Less than 20 percent	12 267	12 267	1 525	4 105	59	15	31
20 to 24 percent	1 281	1 281	89	353	–	–	–
25 to 29 percent	329	329	22	55	–	–	–
30 to 34 percent	170	170	12	21	–	–	–
35 percent or more	68	68	–	6	–	–	–
Not computed	14	14	6	8	–	–	–
Median	11.8	11.8	10.8	10.4	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**20 287**	**20 287**	**6 912**	**9 885**	**277**	**170**	**182**
GROSS RENT							
Less than $100	273	273	95	170	–	–	–
$100 to $199	1 426	1 426	494	782	15	–	15
$200 to $299	2 983	2 983	1 421	1 106	89	7	89
$300 to $399	4 851	4 851	2 031	2 231	30	89	30
$400 to $499	4 898	4 898	1 354	2 676	20	37	16
$500 to $599	3 184	3 184	846	1 678	19	9	13
$600 to $749	1 262	1 262	318	598	25	8	3
$750 to $999	492	492	83	273	69	7	6
$1,000 or more	203	203	69	105	–	–	–
No cash rent	715	715	201	266	10	13	10
Median (dollars)	405	405	363	421	398	353	252
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
Less than $10,000	4 755	4 755	1 696	2 434	51	69	34
Less than 20 percent	155	155	47	97	–	–	–
20 to 24 percent	232	232	84	132	2	–	2
25 to 29 percent	454	454	176	247	–	–	–
30 to 34 percent	358	358	176	160	–	–	–
35 percent or more	3 145	3 145	1 069	1 616	47	63	30
Not computed	411	411	144	182	2	6	2
Median	50.0+	50.0+	48.3	50.0+	50.0+	50.0+	43.3
$10,000 to $19,999	5 655	5 655	2 294	2 569	63	40	63
Less than 20 percent	641	641	261	282	17	7	17
20 to 24 percent	778	778	375	333	17	–	17
25 to 29 percent	1 068	1 068	451	490	15	–	15
30 to 34 percent	871	871	416	365	6	9	6
35 percent or more	2 100	2 100	716	1 052	6	24	6
Not computed	197	197	75	47	2	–	2
Median	31.4	31.4	30.3	32.1	24.0	36.3	24.0
$20,000 to $34,999	6 000	6 000	1 848	2 907	93	41	52
Less than 20 percent	2 818	2 818	955	1 317	48	27	42
20 to 24 percent	1 687	1 687	507	864	6	–	6
25 to 29 percent	889	889	247	442	–	–	–
30 to 34 percent	231	231	56	115	–	7	–
35 percent or more	192	192	31	113	35	–	–
Not computed	183	183	52	56	4	7	4
Median	20.3	20.3	19.5	20.6	18.9	13.6	12.9
$35,000 or more	3 877	3 877	1 074	1 975	70	20	33
Less than 20 percent	3 379	3 379	989	1 725	44	20	22
20 to 24 percent	278	278	40	125	14	–	7
25 to 29 percent	33	33	–	28	10	–	2
30 to 34 percent	23	23	12	–	–	–	–
35 percent or more	30	30	18	12	–	–	–
Not computed	134	134	15	85	2	–	2
Median	13.3	13.3	12.9	13.4	14.2	10.0–	15.4

Table 46. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
South Bend–Mishawaka, IN MSA	247 052	15.5	97 956	15.5
ST. JOSEPH COUNTY				
Total	247 052	15.5	97 956	15.5
Granger CDP	20 241	16.0	6 375	16.0
Mishawaka city	42 608	13.4	19 028	13.2
South Bend city	105 511	14.3	45 757	14.5
TOTALS FOR SPLIT TRACTS/BNA'S IN ST. JOSEPH COUNTY				
Tract 28	1 527	15.3	646	15.2
Tract 32	5 807	12.3	2 063	12.1
Tract 34	3 740	15.3	1 561	15.4
Tract 103	5 500	11.0	2 168	11.3
Tract 105	2 984	16.8	1 198	16.1
Tract 110	3 798	16.2	1 369	15.6
Tract 111	5 329	16.5	2 212	16.2
Tract 112	8 311	18.4	639	31.5
Tract 113.01	4 983	15.4	2 112	15.8
Tract 113.03	8 385	11.7	2 549	12.5
Tract 113.06	2 297	16.7	790	16.2
Tract 114.01	5 326	16.7	1 626	16.4
Tract 115.01	3 852	10.9	2 272	10.1
Tract 115.02	5 033	11.8	2 494	11.4
Tract 115.03	2 924	15.1	1 073	15.2
Tract 116	11 804	19.6	4 225	19.3
Tract 117.01	3 685	14.8	1 354	14.8
Tract 117.02	5 257	11.3	2 719	11.7
Tract 118	7 064	12.1	2 825	11.8
Tract 119	3 310	15.1	1 265	15.0
GRANGER CDP, ST. JOSEPH COUNTY				
Tract 113.04	2 573	16.5	816	16.3
Tract 113.05	3 906	15.3	1 288	16.1
Tract 113.06 (pt.)	2 285	16.8	785	16.3
Tract 114.01 (pt.)	5 270	16.8	1 625	16.4
Tract 114.02	6 172	15.3	1 847	15.4
Tract 115.02 (pt.)	35	5.7	14	7.1
MISHAWAKA CITY, ST. JOSEPH COUNTY				
Tract 101	3 339	15.4	1 344	16.0
Tract 102	5 925	11.6	2 816	11.6
Tract 103 (pt.)	5 338	11.1	2 105	11.4
Tract 104	3 484	15.2	1 484	15.5
Tract 105 (pt.)	2 689	16.7	1 079	16.3
Tract 106	4 336	14.9	1 953	15.5
Tract 107	4 378	15.1	1 863	14.8
Tract 113.01 (pt.)	356	11.2	180	12.8
Tract 113.06 (pt.)	12	–	5	–
Tract 114.01 (pt.)	56	14.3	1	–
Tract 115.01 (pt.)	3 272	10.9	1 955	10.3
Tract 115.02 (pt.)	3 928	11.7	2 145	11.4
Tract 115.03 (pt.)	494	13.6	196	14.3
Tract 116 (pt.)	801	11.2	395	10.9
Tract 117.01 (pt.)	3 451	14.8	1 266	14.7
Tract 117.02 (pt.)	749	9.7	241	10.0
SOUTH BEND CITY, ST. JOSEPH COUNTY				
Tract 1	2 209	14.4	919	15.1
Tract 2	3 806	15.9	1 490	15.8
Tract 3.01	2 968	14.4	1 261	15.5
Tract 3.02 (pt.)	2 626	13.5	1 393	14.6
Tract 4	2 945	13.1	1 190	13.9
Tract 5	2 132	14.4	907	14.4
Tract 6	3 497	13.2	1 550	13.9
Tract 7	2 237	15.2	1 029	15.0
Tract 8	1 978	14.2	823	15.3
Tract 9	1 301	14.0	807	13.5
Tract 10 (pt.)	3 768	13.0	1 503	12.6
Tract 11	4 810	15.8	1 956	15.6
Tract 12	2 350	16.2	969	16.0
Tract 13	2 362	15.1	1 439	15.7
Tract 14	3 571	16.2	1 656	16.2
Tract 15	3 498	15.1	1 535	15.9
Tract 16	2 856	14.5	961	15.6
Tract 17	756	9.9	382	12.6
Tract 18	686	10.8	374	14.7
Tract 19	1 985	13.4	1 034	13.7
Tract 20	1 583	12.4	919	13.1
Tract 21	1 849	14.8	793	14.8
Tract 22	2 998	12.8	1 202	13.7
Tract 23	1 612	13.6	702	13.1
Tract 24	2 897	14.6	1 141	14.1
Tract 25	2 007	11.7	734	13.1
Tract 26	3 189	15.2	1 237	15.6
Tract 27 (pt.)	1 413	17.4	568	15.0
Tract 28 (pt.)	1 525	15.3	644	15.2
Tract 29	1 461	12.9	573	13.8
Tract 30	2 596	14.1	1 042	13.7
Tract 31	3 707	14.8	1 611	14.7
Tract 32 (pt.)	5 805	12.4	2 062	12.1
Tract 33	3 131	16.7	1 244	16.0
Tract 34 (pt.)	3 612	15.3	1 512	15.3
Tract 35	2 926	16.2	1 356	16.1
Tract 110 (pt.)	1 072	15.6	395	15.9
Tract 111 (pt.)	960	15.6	396	15.4
Tract 112 (pt.)	237	12.2	156	12.8
Tract 113.01 (pt.)	1 746	15.1	757	15.1
Tract 113.03 (pt.)	477	11.7	199	10.6
Tract 117.02 (pt.)	1 730	10.3	1 455	11.7
Tract 118 (pt.)	4 594	12.3	1 870	11.9
Tract 119 (pt.)	43	–	11	–
Tract 120 (pt.)	–	–	–	–
REMAINDER OF ST. JOSEPH COUNTY				
Tract 3.02 (pt.)	–	–	–	–
Tract 10 (pt.)	–	–	–	–
Tract 27 (pt.)	–	–	–	–
Tract 28 (pt.)	2	–	2	–
Tract 32 (pt.)	2	–	1	–
Tract 34 (pt.)	128	18.0	49	18.4
Tract 103 (pt.)	162	6.8	63	7.9
Tract 105 (pt.)	295	17.3	119	14.3
Tract 108	3 509	29.2	1 323	29.1
Tract 109	5 081	16.3	1 924	15.9
Tract 110 (pt.)	2 726	16.4	974	15.5
Tract 111 (pt.)	4 369	16.7	1 816	16.4
Tract 112 (pt.)	8 074	18.6	483	37.5
Tract 113.01 (pt.)	2 881	16.2	1 175	16.8
Tract 113.02	5 141	10.9	2 421	11.5
Tract 113.03 (pt.)	7 908	11.7	2 350	12.7
Tract 113.06 (pt.)	–	–	–	–
Tract 115.01 (pt.)	580	11.0	317	8.5
Tract 115.02 (pt.)	1 070	12.6	335	11.9
Tract 115.03 (pt.)	2 430	15.4	877	15.4
Tract 116 (pt.)	11 003	20.2	3 830	20.2
Tract 117.01 (pt.)	234	15.0	88	15.9
Tract 117.02 (pt.)	2 778	12.3	1 023	12.1
Tract 118 (pt.)	2 470	11.8	955	11.5
Tract 119 (pt.)	3 267	15.3	1 254	15.2
Tract 120 (pt.)	3 636	15.9	1 308	15.8
Tract 121	3 005	31.3	1 140	32.5
Tract 122	2 788	40.1	1 077	41.5
Tract 123	3 350	24.6	1 243	26.1
Tract 124	1 803	14.6	649	14.9

APPENDIX A.
Area Classifications

CONTENTS

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial" waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

```
United States
  Region
    Division
      State
        County
          County subdivision
            Place (or part)
              Census tract/block numbering area
               (or part)
                Block group (or part)
                  Block
```

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"
County "B"
County "C"

Place "X"
Place "Y"
Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas, such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:

   a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.

   b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.

   c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.

2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.

3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which $1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B.
Definitions of Subject Characteristics

CONTENTS

CONTENTS—Con.

POPULATION CHARACTERISTICS

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, prerelease centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically Ill—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally Ill—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging $12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide *temporary* sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. *All* persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of "types of group quarters":

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)
2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.

2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.

3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.

4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.

6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.

8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of $50,000 or less are calculated using linear interpolation. For persons, corresponding median values of $40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than $5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than $100,000 were coded in tens of dollars, and amounts of $100,000 or more were coded in thousands of dollars; $5 was added to each amount coded in tens of dollars and $500 to each amount coded in thousands of dollars. Entries of $999,000 or more were treated as $999,500 and losses of $9,999 or more were treated as minus $9,999. In the 1990 census, income amounts less than $999,999 were keyed in dollars. Amounts of $999,999 or more were treated as $999,999 and losses of $9,999 or more were treated as minus $9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of $48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since 1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the 1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in

question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. **Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples**

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo-European	French	French, Cajun, French Creole
	Italian	
	Portuguese	
	German	
	Yiddish	
	Other West Germanic	Afrikaans, Dutch, Pennsylvania Dutch
	Scandanavian	Danish, Norwegian, Swedish
	Polish	
	Russian	
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene
	Other Slavic	Czech, Slovak, Ukranian
	Greek	
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese
	Other Indo-European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian
Languages of Asia and the Pacific	Chinese	
	Japanese	
	Mon-Khmer	Cambodian
	Tagalog	
	Korean	
	Vietnamese	
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
All other languages	Arabic	
	Hungarian	
	Native North American languages	
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home,* should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was $12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989.*

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was $15,843 ($12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.
2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. **Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years**

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual)	$6,310									
Under 65 years	6 451	$6,451								
65 years and over	5,947	5,947								
Two persons	8,076									
Householder under 65 years	8,343	8,303	$8,547							
Householder 65 years and over	7,501	7,495	8,515							
Three persons	9,885	9,699	9,981	$9,990						
Four persons	12,674	12,790	12,999	12,575	$12,619					
Five persons	14,990	15,424	15,648	15,169	14,798	$14,572				
Six persons	16,921	17,740	17,811	17,444	17,092	16,569	$16,259			
Seven persons	19,162	20,412	20,540	20,101	19,794	19,224	18,558	$17,828		
Eight persons	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	$20,230	
Nine or more persons	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. **Asian or Pacific Islander Groups Reported in the 1990 Census**

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander[1]
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian[3]
Laotian	Micronesian[3]
Thai	Northern Mariana Islander
Other Asian[1]	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian[3]
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified[2]	

[1]In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

[2]Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

[3]Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school, high school graduate,* and *not high school graduate*. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled—Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.)

Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture *(Factfinder for the Nation: Agricultural Statistics,* Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No

cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than $80" is $50. The amount assigned to the category "$1,000 or more" is $1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least $1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least $1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least $50 worth of agricultural sales or a place of less than 10 acres with at least $250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, sawmill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and two-persons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than $10,000" is $9,000. The amount assigned to the category "$500,000 or more" is $600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly overreported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a houseboat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than $2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (–). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1) subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C.
Accuracy of the Data

CONTENTS

INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or

estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.

2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

   $SE_{\hat{X}}$ and $SE_{\hat{Y}}$ of estimates $\hat{X}$ and $\hat{Y}$:

   $$SE_{(\hat{X}+\hat{Y})} = SE_{(\hat{X}-\hat{Y})} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

   This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."

2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}}\sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.

3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE(9{,}948) = \sqrt{5(9{,}948)\,(1-9{,}948/21{,}220)}$$

$$= 163 \text{ persons.}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is 0.85 x 1.1 = 0.94 percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9{,}948 - 1.645(179)] \text{ to } [9{,}948 + 1.645(179)]$$

or

9,654 to 10,242

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is 0.86 x 1.1 = 0.95 percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

$$= 1.34 \text{ percentage points}$$

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)] \text{ to } [6.70 + 1.645(1.34)]$$

or

4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$

$$SE\ (1.07) = \left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$$

$$= .029$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$[1.07 - 1.645(.029)] \text{ to } [1.07 + 1.645(.029)]$$

or

1.02 to 1.12

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	
	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group	
	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/sex/Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/sex/Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/sex/Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	
	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

All Other Housing Units

11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

STAGE IV: TENURE/RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/VALUE OR RENT

Group	
	Owner
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than $20,000
2	$20,000 to $39,999
3	$40,000 to $59,999
4	$60,000 to $79,999
5	$80,000 to $99,999
6	$100,000 to $149,999
7	$150,000 to $249,999
8	$250,000 to $299,999
9	$300,000 or more
10	Other[1]
	Householder Not of Hispanic Origin
11-20	Same value categories as groups 1 through 10
	Black Householder
21-40	Same Hispanic origin/value categories as groups 1 through 20
	Asian or Pacific Islander Householder
41-60	Same Hispanic origin/value categories as groups 1 through 20
	American Indian, Eskimo, or Aleut Householder
61-80	Same Hispanic origin/value categories as groups 1 through 20
	Householder of Other Race
81-100	Same Hispanic origin/value categories as groups 1 through 20
	Renter
	White Householder
	Householder of Hispanic origin
	Rent
101	Less than $100
102	$100 to $199
103	$200 to $299
104	$300 to $399
105	$400 to $499
106	$500 to $599
107	$600 to $749
108	$750 to $999
109	$1,000 or more
110	No cash rent
	Householder Not of Hispanic Origin
111-120	Same rent categories as groups 101 through 110
	Black Householder
121-140	Same Hispanic origin/rent categories as groups 101 through 120
	Asian or Pacific Islander Householder
141-160	Same Hispanic origin/rent categories as groups 101 through 120
	American Indian, Eskimo, or Aleut Householder
161-180	Same Hispanic origin/rent categories as groups 101 through 120
	Householder of Other Race
181-200	Same Hispanic origin/rent categories as groups 101 through 120
	Vacant Housing Units
1	Vacant for rent
2	Vacant for sale
3	Other vacant

[1]Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. **Unadjusted Standard Error for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total[1]	Size of publication area[2]													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

[1]For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1 - \frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$ = Estimate of characteristic total

[2]The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. **Unadjusted Standard Error in Percentage Points for Estimated Percentage**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage[1]												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

[1]For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$SE(\hat{p}) = \sqrt{\frac{5}{B}\hat{p}(100 - \hat{p})}$$

B = Base of estimated percentage

$\hat{p}$ = Estimated percentage

Table C. **Standard Error Design Factors—Indiana**

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.1	0.9	0.5	0.4
Household type and relationship	1.3	1.0	0.5	0.5
Children ever born	2.6	2.2	1.2	1.1
Work disability and mobility limitation status	1.2	1.0	0.5	0.5
Ancestry	2.0	1.7	0.9	0.8
Place of birth	2.2	2.0	1.2	1.0
Citizenship	1.8	1.4	0.8	0.7
Residence in 1985	2.0	1.8	1.0	0.8
Year of entry	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English	1.7	1.4	0.7	0.6
Educational attainment	1.3	1.1	0.6	0.5
School enrollment	1.7	1.4	0.8	0.7
Type of residence (urban/rural)	2.4	2.4	1.1	1.1
Household type	1.3	1.0	0.5	0.5
Family type	1.2	1.1	0.5	0.5
Group quarters	0.9	0.9	0.8	0.8
Subfamily type and presence of children	1.2	1.0	0.5	0.5
Employment status	1.2	1.0	0.5	0.5
Industry	1.3	1.1	0.6	0.5
Occupation	1.2	1.0	0.5	0.5
Class of worker	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989	1.2	1.0	0.5	0.5
Number of workers in family	1.3	1.1	0.6	0.5
Place of work	1.4	1.2	0.6	0.6
Means of transportation to work	1.4	1.2	0.6	0.6
Travel time to work	1.3	1.1	0.6	0.5
Private vehicle occupancy	1.4	1.2	0.6	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989	1.4	1.2	0.6	0.5
Household income in 1989	1.2	1.0	0.5	0.5
Family income in 1989	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons)	1.6	1.4	0.7	0.6
Poverty status in 1989 (families)	1.2	1.0	0.5	0.5
Armed Forces and veteran status	1.4	1.1	0.6	0.5
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.0	1.0	0.7	0.6
Condominium status	1.2	1.0	0.5	0.5
Units in structure	1.2	1.0	0.5	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.5	0.5
Gross rent	1.2	1.1	0.5	0.5
Household income in 1989	1.2	1.0	0.5	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms	1.2	1.1	0.5	0.5
Kitchen facilities	1.2	1.1	0.5	0.5
Source of water, plumbing facilities	1.3	1.1	0.6	0.5
Sewage disposal	1.1	1.0	0.5	0.5
House heating fuel	1.3	1.1	0.5	0.5
Telephone in housing unit	1.2	1.1	0.6	0.5
Vehicles available	1.2	1.1	0.6	0.5
Year householder moved into structure	1.2	1.1	0.5	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.5	0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.3	1.1	0.5	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income	1.2	1.0	0.5	0.5

APPENDIX D.
Collection and Processing Procedures

CONTENTS

ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.
4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing $12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing $4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E.
Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

CENSUS '90

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

D-4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

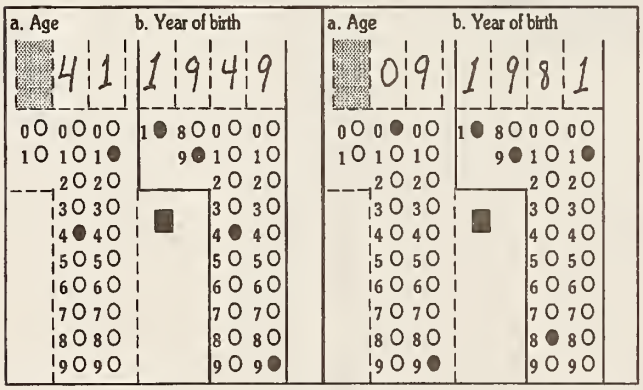
There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example



Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.

2. Fill one circle to show how each person is related to the person in column 1.

If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter.** In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter.**

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)], only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.**

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.

6. If the person's only marriage was annulled, mark **Never married**.

7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the **Yes, other Spanish/Hispanic** circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term **"Mexican-Am."** refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes.** Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No.**

b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes.** Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No.**

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

H4. Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

H5a. Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other week	2	Once a year	12

b. Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

H8. The *person listed in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

H10. Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

H12. Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

H16. A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.

H17. Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

H18. A *condominium* is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

H19a. Answer H19a and H19b if you live in a one-family house or mobile home.

b. *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else.

Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21.The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. *For persons born in the United States:*

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example,West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. *All* persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

14a. Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).

b. If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

17a. For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II** Merchant Marine Seaman service as active duty; do **not** count other Merchant Marine service as active duty.

18. Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.

19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. *Count as work — Mark **Yes**:*

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

*Do not count as work — Mark **No**:*

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work *location*. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. *If the person worked in New York city* and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

e. *If the person worked in a foreign country or Puerto Rico, Guam, etc.*, print the name of the country in 22e and leave the other parts of question 22 blank.

23a. *If the person usually used more than one type of transportation to get to work* (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.

b. *If the person was driven to work by someone who then drove back home or to a nonwork destination*, fill the circle for **Drove alone.**

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

24a. Give the time of day the person usually *left home to go to work.* DO NOT give the time that the person usually began his or her work.

If the person usually left home to go to work sometime *between 12:00 o'clock midnight and 12:00 o'clock noon,* fill the **a.m.** circle.

If the person usually left home to go to work sometime *between 12:00 o'clock noon and 12:00 o'clock midnight,* fill the **p.m.** circle.

b. Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.

25. If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.

26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

27. Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.

28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."

b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following –	**Do not enter –**
Metal furniture manufacturing	Furniture company
Retail grocery store	Grocery store
Petroleum refining	Oil company
Cattle ranch	Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description.

Some examples of what to enter:

Enter a description like the following –	**Do not enter –**
Production clerk	Clerk
Carpenter's helper	Helper
Auto engine mechanic	Mechanic
Registered nurse	Nurse

30. Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.

For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

31a. Look at the instructions for question 21a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

32. Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

a. Include wages and salaries from *all* jobs *before* deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.

b. Include *NONFARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.

c. Include *FARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.

d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers *before* Medicare deductions.

f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.

g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.

h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

What the Census Is About –
Some Questions and Answers

Why are we taking a census?
The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?
The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?
The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?
Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?
Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?
Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?
This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?
This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?
Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?
Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90

OFFICIAL 1990 U.S. CENSUS FORM

Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana –
(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628
Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include	Do NOT include
• Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees	• Persons who usually live somewhere else
• Persons who are temporarily away on a business trip, on vacation, or in a general hospital	• Persons who are away in an institution such as a prison, mental hospital, or a nursing home
• College students who stay here while attending college	• College students who live somewhere else while attending college
• Persons in the Armed Forces who live here	• Persons in the Armed Forces who live somewhere else
• Newborn babies still in the hospital	
• Children in boarding schools below the college level	
• Persons who stay here most of the week while working even if they have a home somewhere else	• Persons who stay somewhere else most of the week while working
• Persons with no other home who are staying here on April 1	

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ⟶ ○ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number | Street or road/Rural route and box number | Apartment number

City | State | ZIP Code

County or foreign country | Names of nearest intersecting streets or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

PLEASE ALSO ANSWER HOUSING QUESTIONS ON PAGE 3 →

Please fill one column → for each person listed in Question 1a on page 1.	PERSON 1	PERSON 2
	Last name First name / Middle initial	Last name First name / Middle initial
2. How is this person related to PERSON 1? Fill ONE circle for each person. If **Other relative** of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented. If there is no such person, start in this column with any adult household member.	If a RELATIVE of Person 1: ○ Husband/wife ○ Brother/sister ○ Natural-born or adopted son/daughter ○ Father/mother ○ Grandchild ○ Other relative → ○ Stepson/ stepdaughter If NOT RELATED to Person 1: ○ Roomer, boarder, or foster child ○ Unmarried partner ○ Housemate, roommate ○ Other nonrelative
3. Sex Fill ONE circle for each person.	○ Male ○ Female	○ Male ○ Female
4. Race Fill ONE circle for the race that the person considers himself/herself to be. If **Indian (Amer.)**, print the name of the enrolled or principal tribe. → If **Other Asian or Pacific Islander (API)**, print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. → If **Other race**, print race. →	○ White ○ Black or Negro ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.) → ○ Eskimo ○ Aleut Asian or Pacific Islander (API) ○ Chinese ○ Japanese ○ Filipino ○ Asian Indian ○ Hawaiian ○ Samoan ○ Korean ○ Guamanian ○ Vietnamese ○ Other API → ○ Other race (Print race) →	○ White ○ Black or Negro ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.) → ○ Eskimo ○ Aleut Asian or Pacific Islander (API) ○ Chinese ○ Japanese ○ Filipino ○ Asian Indian ○ Hawaiian ○ Samoan ○ Korean ○ Guamanian ○ Vietnamese ○ Other API → ○ Other race (Print race) →
5. Age and year of birth a. Print each person's age at last birthday. Fill in the matching circle below each box. b. Print each person's year of birth and fill the matching circle below each box.	a. Age 0 ○ 0 ○ 0 ○ 1 ○ 1 ○ 1 ○ 2 ○ 2 ○ 3 ○ 3 ○ 4 ○ 4 ○ 5 ○ 5 ○ 6 ○ 6 ○ 7 ○ 7 ○ 8 ○ 8 ○ 9 ○ 9 ○ b. Year of birth 1 1 ● 8 ○ 0 ○ 0 ○ 9 ○ 1 ○ 1 ○ 2 ○ 2 ○ 3 ○ 3 ○ 4 ○ 4 ○ 5 ○ 5 ○ 6 ○ 6 ○ 7 ○ 7 ○ 8 ○ 8 ○ 9 ○ 9 ○	a. Age 0 ○ 0 ○ 0 ○ 1 ○ 1 ○ 1 ○ 2 ○ 2 ○ 3 ○ 3 ○ 4 ○ 4 ○ 5 ○ 5 ○ 6 ○ 6 ○ 7 ○ 7 ○ 8 ○ 8 ○ 9 ○ 9 ○ b. Year of birth 1 1 ● 8 ○ 0 ○ 0 ○ 9 ○ 1 ○ 1 ○ 2 ○ 2 ○ 3 ○ 3 ○ 4 ○ 4 ○ 5 ○ 5 ○ 6 ○ 6 ○ 7 ○ 7 ○ 8 ○ 8 ○ 9 ○ 9 ○
6. Marital status Fill ONE circle for each person.	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If **Yes, other Spanish/Hispanic**, print one group. →	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Am., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Am., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →
FOR CENSUS USE →	○ ○	○ ○

PERSON 7

Last name

First name — Middle initial

If a RELATIVE of Person 1:

- O Husband/wife
- O Natural-born or adopted son/daughter
- O Stepson/stepdaughter
- O Brother/sister
- O Father/mother
- O Grandchild
- O Other relative

If NOT RELATED to Person 1:

- O Roomer, boarder, or foster child
- O Housemate, roommate
- O Unmarried partner
- O Other nonrelative

- O Male
- O Female

- O White
- O Black or Negro
- O Indian (Amer.) (Print the name of the enrolled or principal tribe.)
- O Eskimo
- O Aleut

Asian or Pacific Islander (API)

- O Chinese
- O Filipino
- O Hawaiian
- O Korean
- O Vietnamese
- O Japanese
- O Asian Indian
- O Samoan
- O Guamanian
- O Other API

- O Other race (Print race)

a. Age

b. Year of birth

- O Now married
- O Widowed
- O Divorced
- O Separated
- O Never married

- O No (not Spanish/Hispanic)
- O Yes, Mexican, Mexican-Am., Chicano
- O Yes, Puerto Rican
- O Yes, Cuban
- O Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)

O

O

NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

O Yes, please print the name(s) and reason(s). O No

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

O Yes, please print the name(s) and reason(s). O No

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- O A mobile home or trailer
- O A one-family house detached from any other house
- O A one-family house attached to one or more houses
- O A building with 2 apartments
- O A building with 3 or 4 apartments
- O A building with 5 to 9 apartments
- O A building with 10 to 19 apartments
- O A building with 20 to 49 apartments
- O A building with 50 or more apartments
- O Other

H3. How many rooms do you have in this house or apartment? Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- O 1 room
- O 2 rooms
- O 3 rooms
- O 4 rooms
- O 5 rooms
- O 6 rooms
- O 7 rooms
- O 8 rooms
- O 9 or more rooms

H4. Is this house or apartment —

- O Owned by you or someone in this household with a mortgage or loan?
- O Owned by you or someone in this household free and clear (without a mortgage)?
- O Rented for cash rent?
- O Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —

H5a. Is this house on ten or more acres?

O Yes O No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

O Yes O No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- O Less than $10,000
- O $10,000 to $14,999
- O $15,000 to $19,999
- O $20,000 to $24,999
- O $25,000 to $29,999
- O $30,000 to $34,999
- O $35,000 to $39,999
- O $40,000 to $44,999
- O $45,000 to $49,999
- O $50,000 to $54,999
- O $55,000 to $59,999
- O $60,000 to $64,999
- O $65,000 to $69,999
- O $70,000 to $74,999
- O $75,000 to $79,999
- O $80,000 to $89,999
- O $90,000 to $99,999
- O $100,000 to $124,999
- O $125,000 to $149,999
- O $150,000 to $174,999
- O $175,000 to $199,999
- O $200,000 to $249,999
- O $250,000 to $299,999
- O $300,000 to $399,999
- O $400,000 to $499,999
- O $500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- O Less than $80
- O $80 to $99
- O $100 to $124
- O $125 to $149
- O $150 to $174
- O $175 to $199
- O $200 to $224
- O $225 to $249
- O $250 to $274
- O $275 to $299
- O $300 to $324
- O $325 to $349
- O $350 to $374
- O $375 to $399
- O $400 to $424
- O $425 to $449
- O $450 to $474
- O $475 to $499
- O $500 to $524
- O $525 to $549
- O $550 to $599
- O $600 to $649
- O $650 to $699
- O $700 to $749
- O $750 to $999
- O $1,000 or more

b. Does the monthly rent include any meals?

O Yes O No

FOR CENSUS USE

A. Total persons

B. Type of unit

Occupied: O First form O Cont'n

Vacant: O Regular O Usual home elsewhere

C1. Vacancy status

- O For rent
- O For sale only
- O Rented or sold, not occupied
- O For seas/rec/occ
- O For migrant workers
- O Other vacant

C2. Is this unit boarded up?

O Yes O No

D. Months vacant

- O Less than 1
- O 1 up to 2
- O 2 up to 6
- O 6 up to 12
- O 12 up to 24
- O 24 or more

E. Complete after

JIC 1: O LR O TC O QA O P/F O RE O I/T O MV O ED O EN

JIC 2: O P0 O P3 O P6 O P1 O P4 O IA O P2 O P5 O SM

F. Cov.

O 1b O 1a O 7 O H1

G. DO ID

PLEASE ALSO ANSWER THESE

H8. When did the person listed in column 1 on page 2 move into this house or apartment?

- O 1989 or 1990
- O 1985 to 1988
- O 1980 to 1984
- O 1970 to 1979
- O 1960 to 1969
- O 1959 or earlier

H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?

- O No bedroom
- O 1 bedroom
- O 2 bedrooms
- O 3 bedrooms
- O 4 bedrooms
- O 5 or more bedrooms

H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?

- O Yes, have all three facilities
- O No

H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?

- O Yes
- O No

H12. Do you have a telephone in this house or apartment?

- O Yes
- O No

H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?

- O None
- O 1
- O 2
- O 3
- O 4
- O 5
- O 6
- O 7 or more

H14. Which FUEL is used MOST for heating this house or apartment?

- O Gas: from underground pipes serving the neighborhood
- O Gas: bottled, tank, or LP
- O Electricity
- O Fuel oil, kerosene, etc.
- O Coal or coke
- O Wood
- O Solar energy
- O Other fuel
- O No fuel used

H15. Do you get water from —

- O A public system such as a city water department, or private company?
- O An individual drilled well?
- O An individual dug well?
- O Some other source such as a spring, creek, river, cistern, etc.?

H16. Is this building connected to a public sewer?

- O Yes, connected to public sewer
- O No, connected to septic tank or cesspool
- O No, use other means

H17. About when was this building first built?

- O 1989 or 1990
- O 1985 to 1988
- O 1980 to 1984
- O 1970 to 1979
- O 1960 to 1969
- O 1950 to 1959
- O 1940 to 1949
- O 1939 or earlier
- O Don't know

H18. Is this house or apartment part of a condominium?

- O Yes
- O No

If you live in an apartment building, skip to H20.

H19a. Is this house on less than 1 acre?

- O Yes — *Skip to H20*
- O No

b. In 1989, what were the actual sales of all agricultural products from this property?

- O None
- O $1 to $999
- O $1,000 to $2,499
- O $2,500 to $4,999
- O $5,000 to $9,999
- O $10,000 or more

H20. What are the yearly costs of utilities and fuels for this house or apartment?
If you have lived here less than 1 year, estimate the yearly cost.

a. Electricity

$ .00
Yearly cost — Dollars

OR

- O Included in rent or in condominium fee
- O No charge or electricity not used

b. Gas

$ .00
Yearly cost — Dollars

OR

- O Included in rent or in condominium fee
- O No charge or gas not used

c. Water

$ .00
Yearly cost — Dollars

OR

- O Included in rent or in condominium fee
- O No charge

d. Oil, coal, kerosene, wood, etc.

$ .00
Yearly cost — Dollars

OR

- O Included in rent or in condominium fee
- O No charge or these fuels not used

INSTRUCTION:

Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?

$ .00
Yearly amount — Dollars

OR

○ None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

$ .00
Yearly amount — Dollars

OR

○ None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

○ Yes, mortgage, deed of trust, or similar debt
○ Yes, contract to purchase
} *Go to H23b*
○ No — *Skip to H24a*

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

$ .00
Monthly amount — Dollars

OR

○ No regular payment required — *Skip to H24a*

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

○ Yes, taxes included in payment
○ No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

○ Yes, insurance included in payment
○ No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

○ Yes
○ No — *Skip to H25*

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

$ .00
Monthly amount — Dollars

OR

○ No regular payment required

Answer ONLY if this is a CONDOMINIUM —

H25. What is the monthly condominium fee?

$ .00
Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —

H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

$ .00
Yearly amount — Dollars

Please turn to page 6.

PERSON 1

Last name First name Middle initial

8. In what U.S. State or foreign country was this person born?

(Name of State or foreign country; or Puerto Rico, Guam, etc.)

9. Is this person a CITIZEN of the United States?

- O Yes, born in the United States — *Skip to 11*
- O Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas
- O Yes, born abroad of American parent or parents
- O Yes, U.S. citizen by naturalization
- O No, not a citizen of the United States

10. When did this person come to the United States to stay?

- O 1987 to 1990
- O 1985 or 1986
- O 1982 to 1984
- O 1980 or 1981
- O 1975 to 1979
- O 1970 to 1974
- O 1965 to 1969
- O 1960 to 1964
- O 1950 to 1959
- O Before 1950

11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.

- O No, has not attended since February 1
- O Yes, public school, public college
- O Yes, private school, private college

12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.

- O No school completed
- O Nursery school
- O Kindergarten
- O 1st, 2nd, 3rd, or 4th grade
- O 5th, 6th, 7th, or 8th grade
- O 9th grade
- O 10th grade
- O 11th grade
- O 12th grade, **NO DIPLOMA**
- O **HIGH SCHOOL GRADUATE** - high school DIPLOMA or the equivalent (For example: GED)
- O Some college but no degree
- O Associate degree in college - Occupational program
- O Associate degree in college - Academic program
- O Bachelor's degree (For example: BA, AB, BS)
- O Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- O Professional school degree (For example: MD, DDS, DVM, LLB, JD)
- O Doctorate degree (For example: PhD, EdD)

13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.)

(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)

14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?

- O Born after April 1, 1985 — *Go to questions for the next person*
- O Yes — *Skip to 15a*
- O No

b. Where did this person live 5 years ago (on April 1, 1985)?

(1) Name of U.S. State or foreign country

(If outside U.S., print answer above and skip to 15a.)

(2) Name of county in the U.S.

(3) Name of city or town in the U.S.

(4) Did this person live inside the city or town limits?

- O Yes
- O No, lived outside the city/town limits

15a. Does this person speak a language other than English at home?

- O Yes
- O No — *Skip to 16*

b. What is this language?

(For example: Chinese, Italian, Spanish, Vietnamese)

c. How well does this person speak English?

- O Very well
- O Well
- O Not well
- O Not at all

16. When was this person born?

- O Born before April 1, 1975 — *Go to 17a*
- O Born April 1, 1975 or later — *Go to questions for the next person*

17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.

- O Yes, now on active duty
- O Yes, on active duty in past, but not now
- O Yes, service in Reserves or National Guard only — *Skip to 18*
- O No — *Skip to 18*

b. Was active-duty military service during — Fill a circle for each period in which this person served.

- O September 1980 or later
- O May 1975 to August 1980
- O Vietnam era (August 1964—April 1975)
- O February 1955—July 1964
- O Korean conflict (June 1950—January 1955)
- O World War II (September 1940—July 1947)
- O World War I (April 1917—November 1918)
- O Any other time

c. In total, how many years of active-duty military service has this person had?

Years

18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —

a. Limits the kind or amount of work this person can do at a job?

- O Yes
- O No

b. Prevents this person from working at a job?

- O Yes
- O No

19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —

a. Going outside the home alone, for example, to shop or visit a doctor's office?

- O Yes
- O No

b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?

- O Yes
- O No

If this person is a female —

20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.

None 1 2 3 4 5 6 7 8 9 10 11 12 or more

O O O O O O O O O O O O O O

21a. Did this person work at any time LAST WEEK?

- O Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)
- O No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — *Skip to 25*

b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.

Hours

22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week.

a. Address (Number and street)

(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)

b. Name of city, town, or post office

c. Is the work location inside the limits of that city or town?

- O Yes
- O No, outside the city/town limits

d. County

e. State **f. ZIP Code**

23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.

- O Car, truck, or van
- O Bus or trolley bus
- O Streetcar or trolley car
- O Subway or elevated
- O Railroad
- O Ferryboat
- O Taxicab
- O Motorcycle
- O Bicycle
- O Walked
- O Worked at home — *Skip to 28*
- O Other method

If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.

b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?

- O Drove alone
- O 2 people
- O 3 people
- O 4 people
- O 5 people
- O 6 people
- O 7 to 9 people
- O 10 or more people

24a. What time did this person usually leave home to go to work LAST WEEK?

[ ] O a.m. O p.m.

b. How many minutes did it usually take this person to get from home to work LAST WEEK?

[ ] Minutes — *Skip to 28*

25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?

- O Yes, on layoff
- O Yes, on vacation, temporary illness, labor dispute, etc.
- O No

26a. Has this person been looking for work during the last 4 weeks?

- O Yes
- O No — *Skip to 27*

b. Could this person have taken a job LAST WEEK if one had been offered?

- O No, already has a job
- O No, temporarily ill
- O No, other reasons (in school, etc.)
- O Yes, could have taken a job

27. When did this person last work, even for a few days?

- O 1990
- O 1989
- O 1988
- O 1985 to 1987

Go to 28

- O 1980 to 1984
- O 1979 or earlier
- O Never worked

Skip to 32

28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.

28. Industry or Employer

a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle ——→ O and print the branch of the Armed Forces.

[ ]
(Name of company, business, or other employer)

b. What kind of business or industry was this? Describe the activity at location where employed.

[ ]
(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)

c. Is this mainly — Fill ONE circle

- O Manufacturing
- O Wholesale trade
- O Retail trade
- O Other (agriculture, construction, service, government, etc.)

29. Occupation

a. What kind of work was this person doing?

[ ]
(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)

b. What were this person's most important activities or duties?

[ ]
(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)

30. Was this person — Fill ONE circle

- O Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions
- O Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
- O Local GOVERNMENT employee (city, county, etc.)
- O State GOVERNMENT employee
- O Federal GOVERNMENT employee
- O SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
- O SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
- O Working WITHOUT PAY in family business or farm

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?

- O Yes
- O No — *Skip to 32*

b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.

[ ] Weeks

c. During the weeks WORKED in 1989, how many hours did this person usually work each week?

[ ] Hours

32. INCOME IN 1989 —

Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989.

For income received jointly, see instruction guide.
If exact amount is not known, please give best estimate.
If net income was a loss, write "Loss" above the dollar amount.

a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

e. Social Security or Railroad Retirement

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

g. Retirement, survivor, or disability pensions — Do NOT include Social Security.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.

O Yes ——→ [$ .00]
O No
Annual amount — Dollars

33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

O None OR [$ .00]
Annual amount — Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

APPENDIX F.
Data Products and User Assistance

CONTENTS

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line™ files. TIGER/Line™ files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line™ files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line™ files and other TIGER System extracts, such as TIGER/Boundary™ and TIGER/DataBase™, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.

- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.

- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.

- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.

- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.

- *TIGER: The Coast-to-Coast Digital Map Data Base.* A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.

- *Census and You.* The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- *Monthly Product Announcement.* A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.

- *Census Catalog and Guide.* A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List.* This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People:* Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry:* Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction:* Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms:* Number, acreage, livestock, crop sales.
- *Governments:* Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade:* Exports and imports, origin and destination, units shipped.
- *Other nations:* Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States,* the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. **1990 Census Content**

100-PERCENT COMPONENT

Population

Household relationship
Sex
Race
Age
Marital status
Hispanic origin

Housing

Number of units in structure
Number of rooms in unit
Tenure—owned or rented
Value of home or monthly rent
Congregate housing (meals included in rent)
Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:
Education—enrollment and attainment
Place of birth, citizenship, and year of entry into U.S.
Ancestry
Language spoken at home
Migration (residence in 1985)
Disability
Fertility
Veteran status

Economic characteristics:
Labor force
Occupation, industry, and class of worker
Place of work and journey to work
Work experience in 1989
Income in 1989
Year last worked

Housing

Year moved into residence
Number of bedrooms
Plumbing and kitchen facilities
Telephone in unit
Vehicles available
Heating fuel
Source of water and method of sewage disposal
Year structure built
Condominium status
Farm residence
Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. **1990 Census Printed Reports**

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)		
		100-Percent Data		
1990 CPH-1	**Summary Population and Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	**Population and Housing Unit Counts**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Percent and Sample Data		
1990 CPH-3	**Population and Housing Characteristics for Census Tracts and Block Numbering Areas**	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	**Population and Housing Characteristics for Congressional Districts of the 103rd Congress**	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		Sample Data		
1990 CPH-5	**Summary Social, Economic, and Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS OF POPULATION (1990 CP)		
		100-Percent Data		
1990 CP-1	**General Population Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. **1990 Census Printed Reports**—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF POPULATION (1990 CP)—Con.		
		100-Percent Data—Con.		
1990 CP-1-1A	**General Population Characteristics for American Indian and Alaska Native Areas**	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	**General Population Characteristics for Metropolitan Areas**	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	**General Population Characteristics for Urbanized Areas**	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sample Data		
1990 CP-2	**Social and Economic Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	**Social and Economic Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	**Social and Economic Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	**Social and Economic Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	**Population Subject Reports**	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. **1990 Census Printed Reports**—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF HOUSING (1990 CH)		
		100-Percent Data		
1990 CH-1	**General Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	**General Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	**General Housing Characteristics for Metropolitan Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	**General Housing Characteristics for Urbanized Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sample Data		
1990 CH-2	**Detailed Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	**Detailed Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	**Detailed Housing Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	**Detailed Housing Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	**Housing Subject Reports**	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. **1990 Census Summary Tape Files**

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample)[1]		Geographic areas	Description
	A[2 3]	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B[2 3]	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C[3]	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100-percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 2 (100 percent)	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
	A[2 3]	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B[3]	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C[3]	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. **1990 Census Summary Tape Files**—Con.

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample)[1]		Geographic areas	Description
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 4 (Sample)	B	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	C	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

[1]Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
[2]Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
[3]Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. **Other 1990 Census Data Products**

Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant interstate county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

APPENDIX G.
Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).

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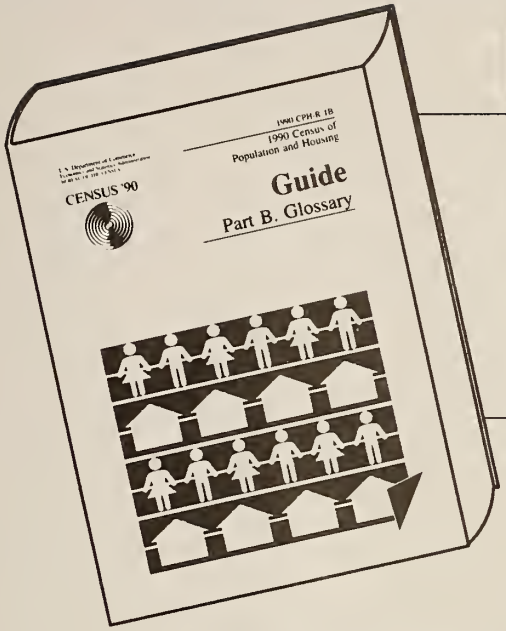

Just Published!

PART B, GLOSSARY
1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part *1990 Census of Population and Housing Guide.* It defines terms used in the census. • **Geographic** definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • **Population** and **housing** definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • **Technical** terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

Previously Published—Part A, TEXT

If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- **Data products**
- **Geographic terms and products**
- **Where to find assistance**
- **Population and housing concepts**
- **Census procedures**

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

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